



Portada de la hoja de seguridad del kit

Nombre del producto:

Núm(s) de producto:

Información de transporte: **UN3316, Chemical Kit, Class 9, PG III**



Esta designación de envío es para el kit químico. Para los componentes individuales, consulte la SDS correspondiente al componente.

Esto es un kit de prueba de diagnóstico que está compuesto por varios componentes individuales, cada uno de los cuales puede tener su propia Hoja de Seguridad. Si un componente no tiene una Hoja de Seguridad incluida aquí, el artículo se incluye como Comunicación de Riesgos [1910.1200(b)(6)], Artículos, y no requiere una Hoja de Seguridad.

Componentes del kit:

Para obtener más información, póngase en contacto con su representante de Neogen Corporation.

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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Ochratoxin Grain Controls

Revision 0
Revision date 2018-11-03

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name	Ochratoxin Grain Controls
Product code	8630

1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC21] Laboratory chemicals;
Description	Intended for laboratory use only.

1.3. Details of the supplier of the safety data sheet

Company	Neogen Corporation
Address	620 Lesher Place Lansing MI 48912 USA
Web	www.neogen.com
Telephone	517-372-9200/800-234-5333
Email	regulatorysupport@neogen.com

1.4. Emergency telephone number

Emergency telephone number	1-800-234-5333
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Further information


Hotline(s):	Medical: United States (1-800-498-5743), International (1-651-523-0318). Spill/CHEMTREC: United States (1-800-424-9300), International (1-703-527-3887).
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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - GHS	Flam. Liq. 2: H225; STOT SE 1: H370;
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2.2. Label elements

Hazard pictograms	
Signal Word	Danger
Hazard Statement	Flam. Liq. 2: H225 - Highly flammable liquid and vapour. STOT SE 1: H370 - Causes damage to organs .
Precautionary Statement: Prevention	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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2.2. Label elements

Precautionary Statement: Response	P233 - Keep container tightly closed. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Storage	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P370+P378 - In case of fire: Use media appropriate to the surrounding conditions to extinguish.
Precautionary Statement: Disposal	P403+P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up. P501 - Dispose of contents/container to an approved waste disposal facility in accordance with local and national regulations.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Methanol	603-001-00-X	67-56-1	200-659-6		40 - 50%	Flam. Liq. 2: H225; Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301; STOT SE 1: H370;
1,4-Dioxane	603-024-00-5	123-91-1	204-661-8			Flam. Liq. 2: H225; Carc. 2: H351; Eye Irrit. 2: H319; STOT SE 3: H335;

Further information

The exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air. If breathing stops, provide artificial respiration. If breathing is difficult give oxygen.
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.
Skin contact	Wash with soap and water.
Ingestion	If swallowed, seek medical advice immediately and show this container or label.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.
Eye contact	May cause eye irritation.
Skin contact	May cause irritation to skin.
Ingestion	Ingestion may cause nausea and vomiting.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

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5.2. Special hazards arising from the substance or mixture

	Flammable liquid. Heat will increase pressure in sealed containers.
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5.3. Advice for firefighters

	In case of fire and/or explosion do not breathe fumes. Wear suitable respiratory equipment when necessary.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes.
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6.2. Environmental precautions

	Do not empty into drains; dispose of this material and its container in a safe way. Do not flush into surface water.
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6.3. Methods and material for containment and cleaning up

	Absorb spillage to prevent material damage. Clean with detergents. Avoid solvents.
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6.4. Reference to other sections

	See section 2, 8, and 13 for further information.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes.
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7.2. Conditions for safe storage, including any incompatibilities

	Keep away from sources of ignition - No smoking. Contact with combustible material may cause fire. Heat will increase pressure in sealed containers. Avoid contamination of food or feedstuffs.
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7.3. Specific end use(s)

	See section 1.2 for further information.
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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

	Occupational exposure controls.
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Exposure Limit Values



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Exposure Limit Values

1,4-Dioxane	ACGIH TLV TWA: 20 ppm Notations: Skin; A3 OSHA PEL 8hr TWA mg m3: 360 NIOSH REL 10hr TWA ppm: NIOSH REL 15 min ST ppm:	ACGIH TLV STEL: - OSHA PEL 8hr TWA ppm: 100 Skin Designation: X NIOSH REL 10hr TWA mg m3: NIOSH REL 15 min ST mg m3:
Methanol	ACGIH TLV TWA: 200 ppm Notations: Skin; BEI OSHA PEL 8hr TWA mg m3: 260 NIOSH REL 10hr TWA ppm: NIOSH REL 15 min ST ppm:	ACGIH TLV STEL: 250 ppm OSHA PEL 8hr TWA ppm: 200 Skin Designation: - NIOSH REL 10hr TWA mg m3: NIOSH REL 15 min ST mg m3:
Sodium hydroxide	ACGIH TLV TWA: - Notations: - OSHA PEL 8hr TWA mg m3: 2 NIOSH REL 10hr TWA ppm: NIOSH REL 15 min ST ppm:	ACGIH TLV STEL: C 2 mg/m ³ OSHA PEL 8hr TWA ppm: - Skin Designation: - NIOSH REL 10hr TWA mg m3: NIOSH REL 15 min ST mg m3:
Thimerosal	ACGIH TLV TWA: 0.01 Notations: OSHA PEL 8hr TWA mg m3: 0.05 NIOSH REL 10hr TWA ppm: NIOSH REL 15 min ST ppm:	ACGIH TLV STEL: OSHA PEL 8hr TWA ppm: Skin Designation: NIOSH REL 10hr TWA mg m3: NIOSH REL 15 min ST mg m3:

8.2. Exposure controls

<p>Appropriate engineering controls</p> <p>Individual protection measures</p> <p>Eye / face protection</p> <p>Skin protection - Hand protection</p> <p>Respiratory protection</p>	 
	Ensure adequate ventilation of the working area.
	Adopt best Manual Handling considerations when handling, carrying and dispensing. Use appropriate personal protective equipment.
	Use as appropriate: Safety glasses.
	Use as appropriate: Chemical resistant gloves.
Do not breathe gas/fumes/vapor/spray. In case of insufficient ventilation, wear suitable respiratory equipment.	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

State	Liquid
Color	Clear/Colorless
Odor	Alcoholic
pH	No data available
Melting point	-98 °C
Boiling point	64 - 65 °C
Flash point	9.7 °C
Evaporation rate	6.3 g/min
Flammability limits	Not applicable.
Upper Explosive Limit	36.5 %
Lower Explosive Limit	5.5 %
Vapor pressure	128 Pa
Vapor density	1.11
Relative density	0.79 (H2O = 1 @ 20 °C)
Partition coefficient (n-octanol/water)	-0.77 log P oct/wat
Autoignition temperature	455 °C
Viscosity	0.54 sec. 3 mm (ISO 2431)
Oxidising properties	No data available
Solubility	Soluble in water

9.2. Other information

Conductivity	< 1 S/m
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SECTION 10: Stability and reactivity

10.1. Reactivity

	No data available.
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10.2. Chemical stability

	Stable under normal conditions.
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10.3. Possibility of hazardous reactions

	Flammable liquid. Avoid contact with: Combustible materials.
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10.4. Conditions to avoid

	Avoid sparks, flames, heat and sources of ignition.
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10.5. Incompatible materials

	Strong oxidizing agents.
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10.6. Hazardous decomposition products

	Carbon oxides.
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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	Components(s) may cause damage to human organs based on animal data.
Skin corrosion/irritation	May cause irritation to skin.
Serious eye damage/irritation	May cause irritation to eyes.

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11.1. Information on toxicological effects

Respiratory or skin sensitisation	May cause allergic reactions in susceptible people.
Carcinogenicity	Listed by the International Agency for Research on Cancer (IARC) as a Group 2 substance: suspected of being a human carcinogen. Not listed in the National Toxicology Program (NTP) 13th Report on Carcinogens. Not listed in the OSHA standard 1910.1003 Carcinogens.
Reproductive toxicity	May cause harm to the unborn child. May impair fertility.
STOT-single exposure	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Repeated or prolonged exposure	Avoid prolonged or repeated exposure.

11.1.4. Toxicological information

	No data available
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SECTION 12: Ecological information

12.1. Toxicity

	No data available
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12.2. Persistence and degradability

	No data available.
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12.3. Bioaccumulative potential

	No data available.
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Partition coefficient

	Methanol -0.77 log P	Thimerosal No data available
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SECTION 13: Disposal considerations

13.1. Waste treatment methods

	Dispose of contents/container to an approved waste disposal facility in accordance with local and national regulations.
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SECTION 14: Transport information

Hazard pictograms

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14.1. UN number

	UN1230
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14.2. UN proper shipping name

	METHANOL (Methanol solution)
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14.3. Transport hazard class(es)

DOT	3
Subsidiary risk	6.1

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14.3. Transport hazard class(es)

IMDG	3
Subsidiary risk	6.1
IATA	3
Subsidiary risk	6.1

14.4. Packing group

Packing group	II
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14.5. Environmental hazards

Environmental hazards	No
Marine pollutant	No

DOT

Hazard ID	336
Tunnel Category	(D/E)

IMDG

EmS Code	F-E S-D
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IATA

Packing Instruction (Cargo)	364
Maximum quantity	60 L
Packing Instruction (Passenger)	352
Maximum quantity	1 L

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulations	<p>Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication.</p> <p>All chemicals in this product are TSCA listed or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. TSCA - United States Toxic Substances Control Act Section 8(b) Inventory.</p> <p>US State Regulations: New Jersey Right-to-Know Hazardous Substance List: Methanol</p> <p>Pennsylvania Right-to-Know Hazardous Substance List: Methanol.</p> <p>Rhode Island Right-to-Know Hazardous Substance List: Methanol.</p> <p>California Prop 65: WARNING: Cancer - www.P65Warnings.ca.gov. WARNING: Reproductive effects - www.P65Warnings.ca.gov.</p>
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Inventories

Ochratoxin Grain Controls

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Inventories

Ingredient	TSCA	MA	SARA313	CALPROP65	CWA307	CAA112	CWA311	SARA302	SARA304
Methanol	Y	Y	Y 1.0	Y	N	Y	N	N	N
Sodium hydroxide (Sodium hydroxide (Na(OH)))	Y	N	N	N	N	N	Y	N	N
Thimerosal (Mercurate(1-), ethyl[2-(mercapto-.kappa.S)benzoato(2-).kappa.O]-, sodium)	Y	N	N	Y	N	N	N	N	N
1,4-Dioxane	Y	Y	Y 0.1	Y	N	Y	N	N	N

SECTION 16: Other information

Other information

Text of Hazard Statements in Section 3	<p>Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Acute Tox. 3: H301 - Toxic if swallowed. Acute Tox. 3: H311 - Toxic in contact with skin. Acute Tox. 3: H331 - Toxic if inhaled. STOT SE 1: H370 - Causes damage to organs . STOT SE 2: H371 - May cause damage to organs . EUH019 - May form explosive peroxides. EUH066 - Repeated exposure may cause skin dryness or cracking. Eye Irrit. 2: H319 - Causes serious eye irritation. STOT SE 3: H335 - May cause respiratory irritation. Carc. 2: H351 - Suspected of causing cancer .</p>
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Further information

	<p>DISCLAIMER: The information and recommendations set forth herein ("Information") are presented in good faith and believed to be correct as of the date issued. No representation is made regarding the completeness or accuracy of the Information. Further, because of the many factors that affect the use of this product, the Information is supplied upon the condition that the person(s) receiving it will make their own determination regarding its suitability for their own unique purpose(s), prior to use.</p> <p>Except as expressly stated herein, NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, USAGE OF TRADE, OR RESULTS TO BE OBTAINED BY USE OF THIS PRODUCT are made with respect to this product or use of this product. The product covered is furnished "as is" and only subject to the warranties herein provided, no liability is assumed resulting from the use of this product.</p>
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SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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Ochratoxin Grain Conjugate

Revision 0
Revision date 2018-11-03

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Ochratoxin Grain Conjugate
Product code 8630

1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC21] Laboratory chemicals;
Description	Intended for laboratory use only.

1.3. Details of the supplier of the safety data sheet

Company	Neogen Corporation
Address	620 Leshler Place Lansing MI 48912 USA
Web	www.neogen.com
Telephone	517-372-9200/800-234-5333
Email	regulatorysupport@neogen.com

1.4. Emergency telephone number

Emergency telephone number 1-800-234-5333

Further information

Hotline(s):	Medical: United States (1-800-498-5743), International (1-651-523-0318). Spill/CHEMTREC: United States (1-800-424-9300), International (1-703-527-3887).
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SECTION 2: Hazards identification

2.2. Label elements

Hazard Statements	No Significant Hazard
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SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
1,4-Dioxane	603-024-00-5	123-91-1	204-661-8			Flam. Liq. 2: H225; Carc. 2: H351; Eye Irrit. 2: H319; STOT SE 3: H335;

Description

Ochratoxin Grain Conjugate

Revision 0
Revision date 2018-11-03

Description

	No components need to be disclosed according to the applicable regulations.
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SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	No irritation expected. Move the exposed person to fresh air.
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.
Skin contact	No irritation expected. Rinse immediately with plenty of water.
Ingestion	DO NOT INDUCE VOMITING unless advised to do so by a doctor. Never give anything by mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	No irritation expected. Seek medical attention if irritation or symptoms persist.
Eye contact	No irritation expected. Seek medical attention if irritation or symptoms persist.
Skin contact	No irritation expected. Seek medical attention if irritation or symptoms persist.
Ingestion	If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: Firefighting measures

5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions.
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5.2. Special hazards arising from the substance or mixture

	This product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.
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5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
--	---

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Ensure adequate ventilation of the working area.
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6.2. Environmental precautions

	Prevent further spillage if safe. Clean spillage area thoroughly with plenty of water.
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6.3. Methods and material for containment and cleaning up

	Absorb spillage to prevent material damage. Clean spillage area thoroughly with plenty of water. Do not flush into surface water.
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6.4. Reference to other sections

	See section 2, 8 & 13 for further information.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes. Do not eat, drink or smoke in areas where this product is used or stored. Ensure adequate ventilation of the working area.
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7.2. Conditions for safe storage, including any incompatibilities

	Keep refrigerated. Keep container tightly closed. Keep only in the original container.
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Ochratoxin Grain Conjugate

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7.3. Specific end use(s)

See Section 1.2 for further information.

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

Appropriate engineering controls	Ensure adequate ventilation of the working area.
Individual protection measures	Use as appropriate: Protective clothing.
Eye / face protection	Use as appropriate: Suitable eye protection.
Skin protection - Hand protection	Use as appropriate: Chemical resistant gloves.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
Occupational exposure controls	Keep away from food, drink and animal feed and/ or feed products.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Liquid
Color	Amber/Yellow
Odor	Odorless
Odour threshold	No data available
pH	No data available
Melting point	No data available
Freezing Point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability limits	Not applicable.
Vapor pressure	No data available
Vapor density	No data available
Relative density	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive properties	Not applicable.
Oxidising properties	Not applicable.
Solubility	Miscible in water

9.2. Other information

VOC (Volatile organic compounds)	No data available
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SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

Ochratoxin Grain Conjugate

Revision 0
Revision date 2018-11-03

10.3. Possibility of hazardous reactions

No Significant Hazard.

10.4. Conditions to avoid

Keep away from heat.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

Carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	No Significant Hazard.
Skin corrosion/irritation	No irritation expected.
Serious eye damage/irritation	No irritation expected.
Germ cell mutagenicity	No Significant Hazard.
Carcinogenicity	Not found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs, Volumes 1-112. Not listed in the National Toxicology Program (NTP) 13th Report on Carcinogens. Not listed in the OSHA standard 1910.1003 Carcinogens.
Reproductive toxicity	No Significant Hazard.
STOT-single exposure	No Significant Hazard.
STOT-repeated exposure	No Significant Hazard.
Aspiration hazard	No Significant Hazard.
Repeated or prolonged exposure	Avoid prolonged or repeated exposure.

11.1.2. Mixtures

Caution - substance not yet fully tested.

11.1.4. Toxicological information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

12.2. Persistence and degradability

No data is available on this product.

12.3. Bioaccumulative potential

No data is available on this product.

Partition coefficient

Ochratoxin Grain Conjugate No data available

12.4. Mobility in soil

No data is available on this product.

Ochratoxin Grain Conjugate

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12.5. Results of PBT and vPvB assessment

No data is available on this product.

12.6. Other adverse effects

Caution - substance not yet fully tested.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Dispose of in compliance with all. local and national regulations.

Disposal methods

Dispose of in compliance with all. local and national regulations.

Disposal of packaging

Dispose of in compliance with all. local and national regulations.

SECTION 14: Transport information

14.1. UN number

The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

14.4. Packing group

The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.6. Special precautions for user

The product is not classified as dangerous for carriage.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulations

Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication.

All chemicals in this product are TSCA listed or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. TSCA - United States Toxic Substances Control Act Section 8(b) Inventory.

US State Regulations:

New Jersey Right-to-Know Hazardous Substance List:
This material contains no reportable componentsPennsylvania Right-to-Know Hazardous Substance List:
This material contains no reportable components.

Ochratoxin Grain Conjugate

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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Rhode Island Right-to-Know Hazardous Substance List:
This material contains no reportable components.

SECTION 16: Other information

Other information

Text of Hazard Statements in Section 3	<p>EUH019 - May form explosive peroxides. EUH066 - Repeated exposure may cause skin dryness or cracking. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Eye Irrit. 2: H319 - Causes serious eye irritation. STOT SE 3: H335 - May cause respiratory irritation. Carc. 2: H351 - Suspected of causing cancer .</p>
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Further information

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Except as expressly stated herein, NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, USAGE OF TRADE, OR RESULTS TO BE OBTAINED BY USE OF THIS PRODUCT are made with respect to this product or use of this product. The product covered is furnished "as is" and only subject to the warranties herein provided, no liability is assumed resulting from the use of this product.



FICHA DE DATOS DE SEGURIDAD

Conforme al SGA - NOM-018-STPS-2015

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K-Blue® Advanced TMB Substrate

Revisión 2

Fecha de revisión 2019-01-15

SECCIÓN 1: Identificación de la sustancia o la mezcla y de la sociedad o la empresa

1.1. Identificador del producto

Nombre del producto	K-Blue® Advanced TMB Substrate
Código del producto	319175, 319176, 319177, 319257, 319171, 319210-L, 319210, 319170-W, 319174-W.

1.2. Usos pertinentes identificados de la sustancia o de la mezcla y usos desaconsejados

Descripción	Solución de sustrato.
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1.3. Datos del proveedor de la ficha de datos de seguridad

Empresa	Neogen Corporation
Dirección	620 Lesher Place Lansing MI 48912 USA
Web	www.neogen.com
Teléfono	517-372-9200/800-234-5333
Email	regulatorysupport@neogen.com

1.4. Teléfono de emergencia

Número de teléfono en caso de urgencia	1 800 234-5333
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Información adicional

Fabricado por:	Neogen Corporation 944 Nandino Blvd. Lexington, KY 40511-1205 U.S.A.
Hotline(s):	Médico: Estados Unidos (1-800-498-5743), Internacional (1-651-523-0318). Derramar/CHEMTREC: Estados Unidos (1-800-424-9300), Internacional (1-703-527-3887).

SECCIÓN 2: Identificación de los peligros

2.2. Elementos de la etiqueta

Indicación de peligro	Ninguno peligro significativo
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2.3. Otros peligros

Otros riesgos	No hay información disponible acerca de este producto.
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SECCIÓN 3: Composición/información sobre los componentes

3.2. Mezclas

K-Blue® Advanced TMB Substrate

Revisión 2
 Fecha de revisión 2019-01-15

3.2. Mezclas

EC 1272/2008

Nombre químico	No. Índice	N.º CAS	N.º CE	REACH Registration Number	Conc. (%w/w)	Clasificación
2-Pyrrolidinone		616-45-5	210-483-1			Eye Irrit. 2: H319;
Urea hydrogen peroxide		124-43-6	204-701-4			Ox. Sol. 3: H272; Skin Corr. 1B: H314; Eye Dam. 1: H318;

Información adicional

The exact percentage (concentration) of composition has been withheld as a trade secret.

SECCIÓN 4: Primeros auxilios

4.1. Descripción de los primeros auxilios

Inhalación	Trasladar a la persona que ha estado expuesta al aire fresco.
Contacto con los ojos	Aclarar inmediatamente con agua abundante durante 15 minutos manteniendo los párpados abiertos. Es preciso quitarse las lentes de contacto.
Contacto con la piel	Retirar la ropa contaminada. Lavar inmediatamente con agua y jabón abundantes.
Ingestión	NO PROVOCAR EL VÓMITO.

4.2. Principales síntomas y efectos, agudos y retardados

Inhalación	Podría provocar irritación de las vías respiratorias.
Contacto con los ojos	Podría provocar irritación en los ojos.
Contacto con la piel	Podría provocar irritación cutánea.
Ingestión	La ingestión podría provocar náuseas y vómitos.

4.3. Indicación de toda atención médica y de los tratamientos especiales que deban dispensarse inmediatamente

Inhalación	Si no se encuentra bien, solicite atención médica (mostrando la etiqueta cuando sea posible).
Contacto con los ojos	Se precisa atención médica inmediata.
Contacto con la piel	Solicitar atención médica si perduran la irritación o los síntomas.
Ingestión	Si no se encuentra bien, solicite atención médica (mostrando la etiqueta cuando sea posible).

Información general

SECCIÓN 5: Medidas de lucha contra incendios

5.1. Medios de extinción

Usar medios de extinción adecuados a la situación de incendio que acontece.

5.2. Peligros específicos derivados de la sustancia o la mezcla

Quemarlo produce vapores irritantes, tóxicos y molestos.

5.3. Recomendaciones para el personal de lucha contra incendios

Llevar puesto un equipo de respiración adecuado cuando sea necesario.

SECCIÓN 6: Medidas en caso de vertido accidental

6.1. Precauciones personales, equipo de protección y procedimientos de emergencia

Asegurarse de que la zona de trabajo esté adecuadamente ventilada. Evítense el contacto con los ojos y la piel. Lavarse las manos después de manipular el producto.

6.2. Precauciones relativas al medio ambiente

No dejar que el producto penetre en los desagües. Evitar más derrames si es seguro.

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6.3. Métodos y material de contención y de limpieza

Absorber con material absorbente inerte. Trasladar a recipientes etiquetados adecuados para la eliminación. Limpiar bien la zona del derrame con agua abundante.

6.4. Referencia a otras secciones

Véase la sección 2, 8 & 13 para obtener información adicional.

Información adicional

SECCIÓN 7: Manipulación y almacenamiento

7.1. Precauciones para una manipulación segura

Adopte las mejores consideraciones de manipulación manual al manejarlo, transportarlo o dispensarlo. Evítese el contacto con los ojos y la piel. Asegurase de que la zona de trabajo esté adecuadamente ventilada.

7.2. Condiciones de almacenamiento seguro, incluidas posibles incompatibilidades

Mantener los envases perfectamente cerrados. Conservar en un lugar fresco, seco y bien ventilado. Conservar en recipientes correctamente etiquetados.

7.3. Usos específicos finales

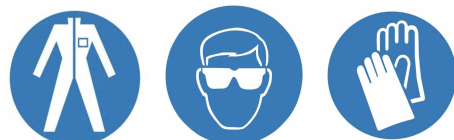
Véase la sección 1.2 para obtener información adicional.

SECCIÓN 8: Controles de exposición/protección individual

8.1. Parámetros de control

Controles de exposición ocupacional.

8.2. Controles de la exposición



8.2.1. Controles técnicos apropiados

Asegurase de que la zona de trabajo esté adecuadamente ventilada.

8.2.2. Medidas de protección individual, tales como equipos de protección personal

Úsese indumentaria protectora adecuada.

Protección de los ojos / la cara

Usar de la forma adecuada: Protección ocular adecuada.

Protección de la piel -
Protección de las manos

Usar de la forma adecuada: Guantes resistentes a sustancias químicas.

Protección de la piel - Otros

Úsese indumentaria protectora adecuada.

Protección respiratoria

En caso de ventilación insuficiente, úsese equipo respiratorio adecuado.

Controles de exposición ocupacional

Manténgase lejos de alimentos, bebidas y piensos.

SECCIÓN 9: Propiedades físicas y químicas

9.1. Información sobre propiedades físicas y químicas básicas

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9.1. Información sobre propiedades físicas y químicas básicas

Estado	Líquido
Color	Transparente/azul claro
Olor	Característico
Viscosidad	sin datos disponibles
Propiedades comburentes	sin datos disponibles
Umbral olfativo	sin datos disponibles
pH	3.1 - 3.5
Punto de fusión	sin datos disponibles
Punto de congelación	sin datos disponibles
Punto de ebullición	sin datos disponibles
Punto de inflamación	sin datos disponibles
Tasa de evaporación	sin datos disponibles
Límites de inflamación	sin datos disponibles
Presión del vapor	sin datos disponibles
Densidad del vapor	sin datos disponibles
Densidad relativa	sin datos disponibles
Solubilidad en grasas	sin datos disponibles
Coefficiente de partición	sin datos disponibles
Temperatura de autoignición	sin datos disponibles
Solubilidad	sin datos disponibles

9.2. Información adicional

Conductividad	sin datos disponibles
Tensión superficial	sin datos disponibles
Grupo de gases	sin datos disponibles
Benzene Content	sin datos disponibles
Contenido de plomo	sin datos disponibles
COV (compuestos orgánicos volátiles)	sin datos disponibles

SECCIÓN 10: Estabilidad y reactividad

10.1. Reactividad

	sin datos disponibles.
--	------------------------

10.2. Estabilidad química

	Estable en condiciones normales.
--	----------------------------------

10.3. Posibilidad de reacciones peligrosas

	sin datos disponibles.
--	------------------------

10.4. Condiciones que deben evitarse

	sin datos disponibles.
--	------------------------

10.5. Materiales incompatibles

	sin datos disponibles.
--	------------------------

10.6. Productos de descomposición peligrosos

	Quemarlo produce vapores irritantes, tóxicos y molestos.
--	--

SECCIÓN 11: Información toxicológica

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11.1. Información sobre los efectos toxicológicos

Toxicidad tras una única dosis	sin datos disponibles.
corrosión o irritación cutáneas	Podría provocar irritación cutánea.
lesiones o irritación ocular graves	Podría provocar irritación en los ojos.
sensibilización respiratoria o cutánea	sin datos disponibles.
mutagenicidad en células germinales	sin datos disponibles.
carcinogenicidad	. No aparece en la lista del decimotercer Informe de Carcinógenos del Programa Nacional de Toxicología (NTP). . No está en la lista de las normas OSHA de carcinógenos 1910.1003. . En las monografías de la Agencia Internacional para la Investigación del Cáncer (IARC), volúmenes 1-112, no se ha encontrado que sea un agente potencialmente carcinógeno.
Toxicidad reproductiva	sin datos disponibles.
toxicidad específica en determinados órganos (STOT) – exposición única	sin datos disponibles.
toxicidad específica en determinados órganos (STOT) – exposición repetida	sin datos disponibles.
peligro de aspiración	sin datos disponibles.
Exposición repetida o prolongada	Evitar la exposición repetida o prolongada.

11.1.4. Información toxicológica

	sin datos disponibles
--	-----------------------

SECCIÓN 12: Información ecológica

12.1. Toxicidad

	sin datos disponibles
--	-----------------------

12.2. Persistencia y degradabilidad

	sin datos disponibles.
--	------------------------

12.3. Potencial de bioacumulación

	sin datos disponibles.
--	------------------------

12.4. Movilidad en el suelo

	sin datos disponibles.
--	------------------------

12.5. Resultados de la valoración PBT y mPmB

	sin datos disponibles.
--	------------------------

12.6. Otros efectos adversos

	sin datos disponibles.
--	------------------------

SECCIÓN 13: Consideraciones relativas a la eliminación

13.1. Métodos para el tratamiento de residuos

	Eliminar de acuerdo con las normativas locales, regionales y nacionales.
--	--

Métodos de eliminación

	Contactar con una empresa de eliminación de desechos autorizada.
--	--

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Eliminación del envasado

	NO reutilizar los recipientes vacíos. Los recipientes vacíos pueden enviarse para la eliminación o el reciclado.
--	--

SECCIÓN 14: Información relativa al transporte

14.1. Número ONU

	El producto no se clasifica como peligroso para el transporte.
--	--

14.2. Designación oficial de transporte de las Naciones Unidas

	El producto no se clasifica como peligroso para el transporte.
--	--

14.3. Clase(s) de peligro para el transporte

	El producto no se clasifica como peligroso para el transporte.
--	--

14.4. Grupo de embalaje

	El producto no se clasifica como peligroso para el transporte.
--	--

14.5. Peligros para el medio ambiente

	El producto no se clasifica como peligroso para el transporte.
--	--

14.6. Precauciones particulares para los usuarios

	El producto no se clasifica como peligroso para el transporte. sin datos disponibles.
--	--

14.7. Transporte a granel con arreglo al anexo II del Convenio Marpol 73/78 y del Código IBC

	El producto no se clasifica como peligroso para el transporte. No aplicable.
--	---

SECCIÓN 15: Información reglamentaria

15.1. Reglamentación y legislación en materia de seguridad, salud y medio ambiente específicas para la sustancia o la mezcla

Reglamentos	<p>REGLAMENTO (UE) 2015/830 DE LA COMISIÓN de 28 de mayo de 2015 por el que se modifica el Reglamento (CE) no 1907/2006 del Parlamento Europeo y del Consejo, relativo al registro, la evaluación, la autorización y la restricción de las sustancias y mezclas químicas (REACH). . . Conforme al SGA. . . US State Regulations: New Jersey Right-to-Know Hazardous Substance List: 2-Pyrrolidinone: Y</p> <p>Pennsylvania Right-to-Know Hazardous Substance List: 2-Pyrrolidinone: Y , 1,2, Ethanediamine, N,N'-bis)-2-aminoethyl):Y. . Massachusetts Right-to-Know Hazardous Substance List: 2-Pyrrolidinone: Y.</p>
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15.2. Evaluación de la seguridad química

	No hay información disponible acerca de este producto.
--	--

SECCIÓN 16: Otra información

Información adicional

Revisión	Este documento difiere de la versión anterior en las siguientes partes:. . 8 - Protección de la piel - Protección de las manos. . 8 - Protección de los ojos / la cara. .
Texto de advertencias de peligro de la Sección 3	<p>Eye Irrit. 2: H319 - Provoca irritación ocular grave. Ox. Sol. 3: H272 - Puede agravar un incendio; comburente. Skin Corr. 1B: H314 - Provoca quemaduras graves en la piel y lesiones oculares graves. Eye Dam. 1: H318 - Provoca lesiones oculares graves.</p>

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Información adicional

EXENCIÓN DE RESPONSABILIDAD: La información y las recomendaciones aquí contenidas ("Información") se presentan de buena fe y se cree que son correctas en la fecha de emisión. No se asegura nada respecto a la integridad o exactitud de la Información. Además, debido a los numerosos factores que afectan el uso de este producto, la Información se suministra con la condición de que la persona o personas que la reciben tomen su propia determinación con respecto a su conveniencia para su propio propósito particular, antes de usarlo. . . Excepto por lo expresado aquí de forma explícita, en relación con este producto y su uso, No se hace NINGUNA GARANTÍA, CAUCION O REPRESENTACIÓN DE NINGÚN TIPO YA SEA EXPRESOS O IMPLÍCITOS, INCLUYENDO ENTRE OTROS, GARANTÍA IMPLÍCITA DE COMERCIALIZACION, ADECUACIÓN PARA UN USO PARTICULAR, CONVENIOS O PRESTACIONES, USO COMERCIAL O RESULTADOS A SER OBTENIDOS POR EL USO DE ESTE PRODUCTO. El producto contemplado se suministra "tal cual" y sólo está sujeto a las garantías aquí proporcionadas, no se asume responsabilidad alguna por el uso de este producto.



SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product name	Red Stop Solution
Product code	301474, 301475, 301476, 301471, 301473, 301210, 301XXX.

1.1. Product identifier

1.2. Relevant identified uses of the substance or mixture and uses advised against

Description	Aqueous Stop Solution.
-------------	------------------------

1.3. Details of the supplier of the safety data sheet

Company	Neogen Corporation
Address	620 Leshler Place Lansing MI 48912 USA
Web	www.neogen.com
Telephone	517-372-9200/800-234-5333
Email	regulatorysupport@neogen.com

1.4. Emergency telephone number

Emergency telephone number	1-800-234-5333
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Further information

Manufactured By:	Neogen Corporation 944 Nandino Blvd. Lexington, KY 40511-1205 U.S.A.
Hotline(s):	Medical: United States (1-800-498-5743), International (1-651-523-0318). Spill/CHEMTREC: United States (1-800-424-9300), International (1-703-527-3887).

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - GHS	No Significant Hazard.
-----------------------------	------------------------

2.2. Label elements

Hazard Statements	No Significant Hazard
-------------------	-----------------------

2.3. Other hazards

Other hazards	No data is available on this product.
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SECTION 3: Composition/information on ingredients

3.2. Mixtures

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3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Sodium fluoride.		7681-49-4	231-667-8		0 - 0.5%	Acute Tox. 3: H301; Skin Corr. 1C: H314; Eye Irrit. 2: H319; Aquatic Acute 3: H402;

Further information

The exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Contact lenses should be removed.
Skin contact	Remove contaminated clothing. Wash off immediately with plenty of soap and water.
Ingestion	DO NOT INDUCE VOMITING.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	May cause irritation to respiratory system.
Eye contact	May cause irritation to eyes.
Skin contact	May cause irritation to skin.
Ingestion	Ingestion may cause nausea and vomiting.

4.3. Indication of any immediate medical attention and special treatment needed

Inhalation	If you feel unwell, seek medical advice (show the label where possible).
Eye contact	Seek medical attention.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Avoid contact with skin and eyes. Wash hands after handling the product.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

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6.4. Reference to other sections

See section 2, 8 & 13 for further information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.

7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Keep in a cool, dry, well ventilated area. Store in correctly labelled containers.

7.3. Specific end use(s)

See section 1.2 for further information.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure controls.

8.2. Exposure controls



Appropriate engineering controls

Ensure adequate ventilation of the working area.

Individual protection measures

Wear suitable protective clothing.

Eye / face protection

Wear: Approved safety goggles.

Skin protection - Hand protection

Wear: Chemical resistant gloves.

Skin protection - Other

Wear suitable protective clothing.

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

Occupational exposure controls

Keep away from food, drink and animal feed and/ or feed products.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

State	Liquid
Color	Clear/Red
Odor	Characteristic
Odour threshold	No data available
pH	8.7
Melting point	No data available
Freezing Point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	No data available
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Miscible in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

	No data available.
--	--------------------

10.2. Chemical stability

	Stable under normal conditions.
--	---------------------------------

10.3. Possibility of hazardous reactions

	No data available.
--	--------------------

10.4. Conditions to avoid

	No data available.
--	--------------------

10.5. Incompatible materials

	No data available.
--	--------------------

10.6. Hazardous decomposition products

	Burning produces irritating, toxic and obnoxious fumes.
--	---

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	No data available.
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11.1. Information on toxicological effects

Skin corrosion/irritation	May cause irritation to skin.
Serious eye damage/irritation	May cause irritation to eyes.
Respiratory or skin sensitisation	No data available.
Germ cell mutagenicity	No data available.
Carcinogenicity	Not listed in the National Toxicology Program (NTP) 13th Report on Carcinogens. Not listed in the OSHA standard 1910.1003 Carcinogens.
Reproductive toxicity	No data available.
STOT-single exposure	No data available.
STOT-repeated exposure	No data available.
Aspiration hazard	No data available.
Repeated or prolonged exposure	Avoid prolonged or repeated exposure.

SECTION 12: Ecological information

12.2. Persistence and degradability

	No data available.
--	--------------------

12.3. Bioaccumulative potential

	No data available.
--	--------------------

Partition coefficient

	Red Stop Solution No data available
--	-------------------------------------

12.4. Mobility in soil

	No data available.
--	--------------------

12.5. Results of PBT and vPvB assessment

	No data available.
--	--------------------

12.6. Other adverse effects

	No data available.
--	--------------------

SECTION 13: Disposal considerations

13.1. Waste treatment methods

	Dispose of in compliance with all local and national regulations.
--	---

Disposal methods

	Contact a licensed waste disposal company.
--	--

Disposal of packaging

	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.
--	--

SECTION 14: Transport information

14.1. UN number

	The product is not classified as dangerous for carriage.
--	--

14.2. UN proper shipping name

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14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

14.4. Packing group

The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.6. Special precautions for user

The product is not classified as dangerous for carriage.

No data available.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulations	<p>Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication.</p> <p>All chemicals in this product are TSCA listed or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. TSCA - United States Toxic Substances Control Act Section 8(b) Inventory.</p> <p>US State Regulations:</p> <p>New Jersey Right-to-Know Hazardous Substance List: This material contains no listed components.</p> <p>Pennsylvania Right-to-Know Hazardous Substance List: Sodium fluoride: Y, Phosphoric acid: Y.</p>
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15.2. Chemical safety assessment

No data is available on this product.

SECTION 16: Other information

Other information

Revision	<p>This document differs from the previous version in the following areas:.</p> <ul style="list-style-type: none"> 1 - Description. 1 - Product code. 1 - Manufactured By:. 1 - Hotline(s):.
Text of Hazard Statements in Section 3	<p>Acute Tox. 3: H301 - Toxic if swallowed.</p> <p>Skin Corr. 1C: H314 - Causes severe skin burns and eye damage.</p> <p>Eye Irrit. 2: H319 - Causes serious eye irritation.</p> <p>Aquatic Acute 3: H402 - Harmful to aquatic life.</p>

Further information

DISCLAIMER: The information and recommendations set forth herein ("Information") are presented

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Further information

in good faith and believed to be correct as of the date issued. No representation is made regarding the completeness or accuracy of the Information. Further, because of the many factors that affect the use of this product, the Information is supplied upon the condition that the person(s) receiving it will make their own determination regarding its suitability for their own unique purpose(s), prior to use.

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