



SAFETY DATA SHEET

Section 1. Identification

Product Name: [Indium\(III\) chloride, anhydrous](#)
Product Type: Solid
CAS Number: 10025-82-8
Product Number: IN5828
Recommended Use: Laboratory chemicals, synthesis of substances.
Product Manufacturer: Ereztech LLC
11555 Medlock Bridge Road, Suite 100
Johns Creek, GA 30097
Product Information: (888) 658-1221
In Case of an Emergency: CHEMTREC: 1-800-424-9300 (USA);
+1 703-527-3887 (International); CCN836180
*** Contact manufacturer for all non-emergency calls.

Section 2. Hazards Identification

Appearance/Odor: White to off-white odorless powder.
Classification: ACUTE TOXICITY, ORAL – Category 4, H302
SKIN CORROSION/IRRITATION – Category 1B, H314
SERIOUS EYE DAMAGE/EYE IRRITATION – Category 1, H318
SPECIFIC ORGAN TOXICITY, REPEATED EXPOSURE – Category 1, H372
HAZARDOUS TO THE AQUATIC ENVIRONMENT, ACUTE HAZARD – Category 2, H401
HAZARDOUS TO THE AQUATIC ENVIRONMENT, LONG-TERM HAZARD – Category 3, H412

GHS Label Elements

Hazard Pictograms:



Signal Word: DANGER

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Section 2. Hazards Identification

Hazard Statements:

H302: Harmful if swallowed.
H314: Causes severe skin burns and eye damage.
H318: Causes serious eye damage.
H372: Causes damage to organs (lungs).
H401: Toxic to aquatic life.
H412: Harmful to aquatic life with long lasting effects.

Precautionary Statements

Prevention:

P260: Do not breathe dusts, aerosols, vapors and gases.
P264 + P265: Wash hands and exposed skin thoroughly after handling. Do not touch eyes.
P270: Do not eat, drink or smoke when using this product.
P273: Avoid release to the environment.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P301 + P317: IF SWALLOWED: Get medical help.
P301 + P330 + P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P302 + P361 + P354: IF ON SKIN: Take off immediately all contaminated clothing. Immediately rinse with water for several minutes.
P304 + P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305 + P354 + P338: IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P316: Get emergency medical help immediately.
P319: Get medical help if you feel unwell.
P330: Rinse mouth.
P363: Wash contaminated clothing before reuse.
P405: Store locked up.

Storage:

Disposal:

P501: Dispose of contents/container in accordance with federal, state and local regulations.

OSHA/HCS Status:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200, 2024).

Hazards Not Otherwise Classified (HNOC):

Product reacts with water to release hydrogen chloride gas.

Section 3. Composition/Information on Ingredients

Substance Type:

Mono-constituent.

Synonyms:

Trichloroindigane; Indium trichloride; InCl_3 .

Formula:

InCl_3

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Section 3. Composition/Information on Ingredients

Molecular Weight: 221.18 g/mol.

EC-No. : 233-043-0

Component Name	%	CAS Number
Indium(III) chloride, anhydrous	≥ 99	10025-82-8

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8.

Section 4. First Aid Measures

Description of Necessary First Aid Measures

- General Advice:** Move out of dangerous area. Get emergency medical help immediately. Show this safety data sheet to the doctor in attendance. If unconscious, place in recovery position and get medical help immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
- Eye Contact:** Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Rinse for a minimum of 15 minutes. Check for and remove any contact lenses after initial rinse period and continue rinsing for an additional 15 minutes. Keep eyes wide open during rinsing process. Get emergency medical help immediately.
- Skin Contact:** Remove all contaminated clothing and shoes. Wash off exposed skin with plenty of water for a minimum of 15 minutes. Thoroughly clean and dry contaminated clothing before reuse. Destroy/discard contaminated shoes. In the event of complaints or symptoms, avoid further exposure. Get emergency medical help immediately.
- Inhalation:** Remove person to fresh air and keep comfortable for breathing. Rescuer should wear a mask or self-contained breathing apparatus if it is suspected that fumes are still present. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If the affected individual ingested or inhaled the product, do not use the mouth-to-mouth method of resuscitation; give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical devices. Get emergency medical help immediately.
- Ingestion:** Rinse mouth, and then give water to drink (two glasses at most). Do NOT induce vomiting. Remove dentures if present. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If person is not breathing, if breathing is irregular or if respiratory arrest occurs, see the "Inhalation" first aid measures noted above. Get emergency medical help immediately.

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Section 4. First Aid Measures

Most Important Symptoms/Effects, Acute And Delayed Potential Acute Health Effects

- Eye Contact:** Product causes serious eye damage. Symptoms may include watering, redness, pain, swelling of the eyelids, inability to keep eye open, blurred vision and temporary/permanent loss of vision.
- Skin Contact:** Skin contact with this product may be expected to cause severe chemical burns. Symptoms may include reddening of skin, a burning or itching sensation, pain, blistering and tissue necrosis.
- Inhalation:** Product is extremely corrosive to mucous membranes and tissues of the upper respiratory tract. Symptoms may include a burning sensation, coughing, coughing up blood (hemoptysis), wheezing, laryngitis, shortness of breath/difficulty in breathing (dyspnea), blueness (cyanosis) of lips and skin, nausea, headaches, disorientation, general weakness and loss of consciousness.
- Ingestion:** Ingestion may be expected to result in burns of the mouth and throat and potential perforation of the esophagus and stomach. Symptoms may include pain when swallowing (odynophagia), difficulty swallowing (dysphagia), fever, nausea, recurrent vomiting (emesis) and vomiting of blood (hematemesis). Severe burns which may be accompanied by perforation of the esophagus and stomach may present additional symptoms of abdominal pain/rigidity, chest and/or back pain.

Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to Physician: Treat symptomatically.

Specific Treatments: No specific treatment.

Protection of First Responders: No action taken shall be taken involving any personal risk without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See Toxicological Information (Section 11)

Section 5. Fire Fighting Measures

General Hazards: None identified.

Suitable Extinguishing Media: THE MOST EFFECTIVE FIRE EXTINGUISHING AGENT IS DRY CHEMICAL POWDER PRESSURIZED WITH NITROGEN. Carbon dioxide (CO₂) may also be used.

Unsuitable Extinguishing Media: DO NOT USE WATER OR WATER-BASED FOAMS.

Unusual Fire and Explosion Hazards: Under fire conditions, heated product decomposes to release hydrogen chloride gas. When exposed to water, product hydrolyzes to release hydrogen chloride gas. Gases released under fire conditions are heavier than air and will spread along the ground and may accumulate in low or confined areas.

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Section 5. Fire Fighting Measures

Products of Combustion:

Indium oxides. Irritating/corrosive/toxic fumes may be generated during exposure to elevated temperatures or open flame.

Protection of Firefighters:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Prevent contact with eyes, skin and clothing and the formation and inhalation of dusts, aerosols, vapors and gases.

Stop spillage and move unopened containers from fire area if process can be accomplished without risk to firefighters. Do not attempt to move heated containers. To reduce the possibility of explosion, use a water spray or fog to reduce direct vapors and to cool unopened containers. Do not apply water directly to heated product.

Fire-fighters should wear appropriate protection equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

Additional Information:

Prevent fire extinguishing materials and runoff from contaminating surface waters or ground water systems.

Section 6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures**For Non-Emergency Personnel:**

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. Prevent contact with skin, eyes or clothing and the formation and inhalation of dusts, aerosols, vapors and gases. Provide adequate ventilation or wear respiratory protection.

For Emergency Responders:

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For Non-Emergency Personnel".

Environmental Precautions:

Prevent spilled material and firefighting runoff from entering the surrounding environment (soil contact, entry into drains, sewers and waterways). Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

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Section 6. Accidental Release Measures

Methods for Containment

General:

Stop spillage and move unopened containers from spill area if safe to do so. Prevent the formation and inhalation of dusts, aerosols, vapors and gases. Dispose of collected spillage in accordance with federal, state and local regulations. Contaminated binding material may pose the same hazard as the spilled product.

Small Spill:

Collect spillage with a dry, binding material (e.g. dry sand, vermiculite or diatomaceous earth) and place in a dry, sealed container for disposal.

Large Spill:

Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with a dry, binding material (e.g. dry sand, vermiculite or diatomaceous earth) and place in a dry, sealed container for disposal.

Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and Storage

Precautions:

Product is hygroscopic and hydrolyzes when exposed to water to release hydrogen chloride gas; handle under a dry, inert gas. Nitrogen with less than 5 ppm each of moisture and oxygen is recommended. Prevent contact with skin, eyes and clothing and the formation and inhalation of dusts, aerosols, vapors and gases. Do not ingest. Keep container tightly sealed. Avoid prolonged exposure. Ensure adequate ventilation or wear respiratory protection.

Protective Measures:

Put on appropriate personal protective equipment (see Section 8). Keep in the original container kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

General Occupational Hygiene:

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Safe Storage Conditions:

Product is hygroscopic and hydrolyzes when exposed to water to release hydrogen chloride gas; handle under a dry, inert gas.

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Section 7. Handling and Storage

Safe Storage Conditions (cont.):

Nitrogen with less than 5 ppm each of moisture and oxygen is recommended. Store in original container in a dry, well-ventilated area, away from incompatible materials and food and drink. Keep container tightly closed and sealed until ready for use.

Section 8. Exposure Controls/Personal Protection

Introductory Remarks:

The following recommendations provide general guidance for handling this product. Because work environments and material handling practices vary, safety procedures should be developed for each intended application. While developing safe handling procedures, do not overlook the need to clean equipment and conduct regular repairs. Waste from these procedures should be handled in accordance with Section 13.

Occupational Exposure Limits

Components	CAS-No.	List	Type	Value
Indium(III) chloride, anhydrous	10025-82-8	ACGIH	TLV	0.1 mg/m ³ In TWA
		NIOSH	REL	0.1 mg/m ³ In TWA 10 mg/m ³ In STEL
		OSHA	PEL	0.1 mg/m ³ In TWA (vacated)

Engineering Controls:

Properly operating chemical fume hood designed for hazardous chemicals and having an average face velocity of at least 100 feet per minute. Provide an eyewash/shower station.

Environmental Exposure Controls:

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual Protection Measures

Hygiene Measures:

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Remove all soiled and contaminated clothing immediately. Prevent contact with skin, eyes and clothing and the formation and inhalation of dusts, aerosols, vapors or gases. Ensure that eyewash stations and safety showers are close to the workstation location.

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Section 8. Exposure Controls/Personal Protection

Eye/Face Protection:

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to prevent exposure to dusts and aerosols. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles, faceshield (8-inch minimum). Refer to 29 CFR 1910.133, ANSI Z87.1, or European Standard EN166.

Skin Protection

Hand Protection:

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: Chemical-resistant gloves.

Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to prevent skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. For full contact, wear Neoprene or nitrile rubber gloves.

Other Skin Protection:

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Each person who is reasonably likely to be dermally exposed should wear dermal personal protective equipment impervious to the chemical substance, selected and used in accordance with the OSHA requirements at 29 CFR 1910.132, 1910.133, and 1910.138.

Respiratory Protection:

Where risk assessment shows air-purifying respirators are appropriate, each person who is reasonably likely to be exposed to the chemical substance by inhalation should wear NIOSH-approved APF 1000 respirator in accordance with 29 CFR 1910.134 and 42 CFR part 84. If the respirator is the sole means of protection, use a full-face supplied air respirator.

Section 9. Physical and Chemical Properties

Physical State:

Solid (powder).

Color:

White to off-white.

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Section 9. Physical and Chemical Properties

Odor:	Odorless in anhydrous state. Pungent odor when exposed to water or moisture in air (hydrogen chloride gas).
Odor Threshold:	No data available.
pH:	No data available.
Melting Point:	586 °C (1,086.8 °F).
Boiling Point:	655 °C (1,211 °F).
Flash Point:	No data available.
Auto-ignition Temperature:	No data available.
Flammability:	Product is not flammable.
Density:	3.46 g/ml @ 77 °F (25 °C) – lit.
Vapor Pressure:	No data available.
Vapor Density:	No data available.
Water Solubility:	Soluble (1,000 g/l @ 68 °F (20 °C)). Product reacts with water to release hydrogen chloride.
Evaporation Rate:	Not applicable.
Viscosity:	Not applicable.

Section 10. Stability and Reactivity

Reactivity:	Product reacts with water to release hydrogen chloride gas.
Chemical Stability:	Product is stable when stored under a dry, inert atmosphere and away from heat. Nitrogen containing less than 5 ppm each is recommended.
Conditions to Avoid:	Exposure to water/moisture and heat.
Incompatible Materials:	Strong oxidizing agents and strong acids.
Hazardous Decomposition Products:	Hazardous decomposition products formed under fire conditions: hydrogen chloride gas and indium oxides. Irritating/corrosive/toxic fumes may be generated during exposure to elevated temperatures or open flame. In the event of a fire: see Section 5.
Possibility of Hazardous Reactions:	Under noted conditions of storage and use, hazardous reactions are not expected to occur. Hazardous reactions or instability may occur under certain conditions of storage or use.

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Section 11. Toxicological Information

Information on Toxicological Effects

Acute Toxicity

Component	CAS No	Result	Species	Dose	Exposure
Indium(III) chloride, anhydrous	10025-82-8	LD50 Oral	Rat	1,000 mg/kg	-

Irritation/Corrosion

Component	Tissue	Test	Result	Remarks
Indium(III) chloride, anhydrous	RhE	Skin corrosion - OECD Test Guideline 431	Corrosive after 1 to 4 hours.	-

Sensitization: No specific data available.

Germ Cell Mutagenicity: No specific data available.

Carcinogenicity

Component	CAS No	ACGIH	IARC	NTP	OSHA
Indium(III) chloride, anhydrous	10025-82-8	Not listed	Not listed	Not listed	Not listed

Reproductive Toxicity: No specific data available.

Teratogenicity: No specific data available.

Specific Target Organ Toxicity: (Single Exposure) Respiratory tract irritation.

Specific Target Organ Toxicity: (Repeat Exposure) Lungs.

Aspiration Hazard: No specific data available.

Information on the Likely Routes of Exposure Common routes of exposure: inhalation (failure to prevent dust formation), dermal (failure to use skin protection), eye (failure to use safety eyewear). Less common: ingestion (failure to employ recommended hygiene measures (e.g. smoking after handling product without washing hands or using hand protection)).

Additional Information: To the best of our knowledge, the chemical, physical and toxicological properties of this product have not been thoroughly investigated.

Section 12. Ecological Information

Ecotoxicity: Product is toxic to aquatic organisms and causes long-term adverse effects in the aquatic environment.

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Section 12. Ecological Information

Numerical Measures of Toxicity

Component	Species	Test	Dose	Exposure Time	End Point	Remarks
Indium(III) chloride, anhydrous	Daphnia magna (water flea)	LC50 – OECD Test Guideline 202	> 455.5 mg/l	48 h	Mortality	Test type: static GLP: Yes
	Pseudokirchneriella subcapitata	ErC50 – OECD Test Guideline 201	1.85 mg/l	72 h	-	Test type: static GLP: Yes
	Pimephales promelas (fathead minnow)	NOEC – OECD Test Guideline 204	> 25 mg/l	14 d	Mortality	Test type: semi-static GLP: Yes
	Daphnia magna (water flea)	NOEC – OECD Test Guideline 211	8.95 mg/l	21 d	Mortality	Test type: semi-static GLP: Yes
	Activated sludge	EC50 – OECD Test Guideline 209	> 1,000 mg/l	3 h	-	Test type: static GLP: Yes

Persistence and Degradability

Biodegradability:

The methods for determining the biological degradability are not applicable to inorganic substances.

Bioaccumulative Potential:

No specific data available.

Persistence:

Based on the product's solubility in water and decomposition in the presence of water, there is a low probability of the product persisting in the environment.

Mobility in Soil:

The probability of the product being mobile in the environment is high based on its solubility in water.

Results of PBT and vPvB Assessment:

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

Endocrine Disrupting Properties:

No specific data available.

Other Adverse Effects:

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Section 13. Disposal Considerations

Waste Treatment Methods

Product:

Dispose of in accordance with local, state, and federal regulations. Refer to 40 CFR 260-299 for complete waste disposal regulations. Consult your local, state, or federal agency before disposing of any chemicals.

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Section 13. Disposal Considerations

Contaminated Packaging: Empty containers retain product residue (dusts and aerosols) and can be dangerous. Dispose of as unused product.

Section 14. Transport Information

	DOT	IMDG	IATA
UN Number	UN3260	UN3260	UN3260
UN Proper Shipping Name	Corrosive solid, acidic, inorganic, n.o.s (Indium(III) chloride, anhydrous)	CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S. (Indium(III) chloride, anhydrous)	Corrosive solid, acidic, inorganic, n.o.s (Indium(III) chloride, anhydrous)
Transport Hazard Classes	8	8	8
Packing Group	II	II	II
Environmental Hazards	Yes	Yes	Yes
Additional Information	-	EMS: F-A, S-B	-

Special Precautions for User: Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Section 15. Regulatory Information

Toxic Substance Control Act (TSCA)

This product as supplied is listed as "Active" on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory).

This product as supplied is not subject to the TSCA Significant New Use Rule.

This product as supplied is not subject to TSCA 12(b) export notification requirements.

SARA 302 Components

This product does not contain any components which are subject to the reporting requirements of SARA Title III, Section 302 EHS TPQ.

SARA 304 Components

This product does not contain any components which are subject to the reporting requirements of SARA Title III, Section 304 RQ.

SARA 311/312 Hazards

Acute Health Hazard (Acute toxicity – ingestion; Skin corrosion or irritation; Serious eye damage or eye irritation); Chronic Health Hazard (Specific Target Organ Toxicity (STOT), repeated exposure: lungs).

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Section 15. Regulatory Information

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Water Act

Not applicable.

Clean Air Act

Not applicable.

CERCLA Reportable Quantity

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US Department of Homeland Security (DHS)

This product does not contain any DHS chemicals.

US Department of Transportation (DOT)

Component	Reportable Quantity	DOT Marine Pollutant	DOT Severe Marine Pollutant
Indium(III) chloride, anhydrous	No	No	No

US State Right-to-Know Listings

Component	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Indium(III) chloride, anhydrous	-	-	-	-	-

"X" – Listed.

US State Chemicals of High Concern Listings

Component	Maine	Vermont	Washington
Indium(III) chloride, anhydrous	-	-	-

"X" – Listed.

California Proposition 65 Components

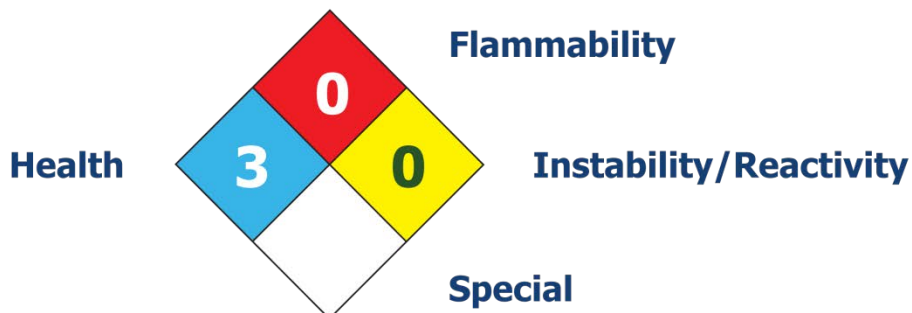
This product does not contain any Proposition 65 chemicals.

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Section 16. Other Information

National Fire Protection Association



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

HMIS Rating

HEALTH	3
FLAMMABILITY	0
PHYSICAL HAZARD	0

History

Date of Issue/Date of Revision: 9/3/2026.

Date of Previous Issue: None.

References: None available.

Abbreviations and Acronyms

ACGIH	: American Conference of Governmental Industrial Hygienists.
AIHA	: American Industrial Hygiene Association.
ATE	: Acute Toxicity Estimate (per Chapter 3.1 of GHS 11 standard).
BEI	: Biological Exposure Indices (ACGIH).
CAS	: Chemical Abstracts Service (division of the American Chemical Society).
CHRIS	: Chemical Hazards Response Information System (US DOT).
CLP	: Classification, Labeling and Packaging (European Union (EU)).
DOT	: US Department of Transportation.
EC-No.	: The EC Inventory (EINECS, ELINCS and the NLP-list is the source of the seven digit EC number, an identifier of substances commercially available with the EU (European Union)).

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Section 16. Other Information

Abbreviations and Acronyms (cont.)

EINECS	: European Inventory of Existing Commercial Chemical Substances.
EHS	: Extremely Hazardous Substance.
ELINCS	: European List of Notified Chemical Substances.
GHS	: Globally Harmonized System of Classification and Labeling of Chemicals.
HAP	: Hazardous Air Pollutants (Clean Air Act).
HMIS	: Hazardous Materials Identification System.
HNOC	: Hazards Not Otherwise Classified.
IARC	: International Agency for Research on Cancer.
IATA	: International Air Transport Association.
IATA-DGR	: Dangerous Goods Regulations by the "International Air Transport Association" (IATA).
IDLH	: Immediately Dangerous to Life or Health (US National Institute for Occupation Health and Safety (NIOSH)).
IMDG	: International Maritime Code for Dangerous Goods.
IP	: Intraperitoneal.
IV	: Intravenous.
NFPA	: National Fire Protection Association.
NIOSH	: National Institute of Occupational Safety and Health.
NSRL	: No Significant Risk Levels.
NTP	: National Toxicology Program.
ODS	: Ozone Depleting Substances (US Clean Air Act).
OECD	: Organization for Economic Co-Operation and Development.
OEL	: Occupational Exposure Limit.
OSHA	: Occupational Safety and Health Administration.
PBT	: Persistent Bioaccumulative and Toxic.
PEL	: Permissible Exposure Limits.
REL	: Recommended Exposure Limits.
RQ	: Reportable Quantity.
SARA	: Superfund Amendments and Reauthorization Act.
STEL (ST)	: Short Term Exposure Limit (ACGIH/NIOSH).
STOT	: Specific Target Organ Toxicity.
TLV	: Threshold Limit Values (ACGIH).
TPQ	: Threshold Planning Quantity.
TWA	: Time Weighted Average.
VOC	: Volatile Organic Compound.
vPvB	: Very Persistent and Very Bioaccumulative.
WEEL	: Workplace Environmental Exposure Level (AIHA).

Disclaimer

The information herein is believed to be accurate and is presented in good faith; however, no warranties or representations are made by Ereztech LLC regarding the accuracy or completeness of the information. Ereztech LLC shall not be liable for any damages resulting from the handling, or from the contact with the above product.

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Section 16. Other Information

Disclaimer (cont.)

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

