

 Eastern Regional Office

 8300 Corporate Park Drive

 Macedonia, OH 44056

 800-238-5823 | 330-425-2567

 f 330-425-9637

 Western Regional Office

 1580 Industrial Ave

 Norco, CA 92860

 888-448-7539
 951-340-4000

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www.speclubes.com

Conforms to HCS 2012 – United States

## SAFETY DATA SHEET

## **Section 1. Identification**

Product identifier(s)/ Trademark(s) used on the label	:
Other means of identification	:
Identified uses	:
Manufacturer	: Huskey Specialty Lubricants 1580 Industrial Ave. Norco, CA 92860 USA Tel: 1-951-340-4000 Tel: 1-888-448-7539 (Toll-free in the USA) Fax: 1-951-340-4011
Emergency telephone number (with hours of operation)	: CHEMTREC, U.S. : 1-800-424-9300 International: +1-703-527-3877 (24/7)

# Section 2. Hazards identification

OSHA/HCS status	his material is considered hazardous by the OSHA Hazard Communication \$ 29 CFR 1910.1200).	Standard
Classification of the substance or mixture	QUATIC HAZARD (ACUTE) - Category 1 QUATIC HAZARD (LONG-TERM) - Category 1	
GHS label elements		
Hazard pictograms	$\wedge$	
Signal word	Varning	
Hazard statements	410 - Very toxic to aquatic life with long lasting effects.	
Precautionary statements		
Prevention	273 - Avoid release to the environment.	
Response	391 - Collect spillage.	
Storage	lot applicable.	
Disposal	501 - Dispose of contents and container in accordance with all local, regionand international regulations.	ıl, national

# Section 2. Hazards identification

Hazards not otherwise classified

: None known.

# Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

t

Other means of identification

Ingredient name	%	CAS number
Copper	1 - 5	7440-50-8
Crystalline silica, respirable powder	0.1 - 1	14808-60-7

United States: The exact percentage (concentration) in the composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

Canada: The exact percentage (concentration) in the composition has been withheld as a trade secret in accordance with the amended HPR as of April 2018.

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**

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	1	Flush contaminated skin with plenty of water. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/eff	ec	ts, acute and delayed
Potential acute health effect	<u>s</u>	
Eye contact	:	No known significant effects or critical hazards.
Inhalation	1	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Over-exposure signs/sympto	om	<u>IS</u>
Eye contact	1	No known significant effects or critical hazards.

## Section 4. First aid measures

Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.

Indication of immediate medical attention and special treatment needed, if necessaryNotes to physician: Treat symptomatically. Contact poison treatment specialist immediately if large<br/>quantities have been ingested or inhaled.Specific treatments: No specific treatment.Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training. It may<br/>be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: In case of fire, use foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: This material is very toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides
Special protective actions for fire-fighters	<ul> <li>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.</li> </ul>
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

Personal precautions, protect	tiv	e 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. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
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	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.

## Section 6. Accidental release measures

# Methods and materials for containment and cleaning up Small spill : Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Large spill : Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

#### Precautions for safe handling **Protective measures** : Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eves, skin and clothing. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. Eating, drinking and smoking should be prohibited in areas where this material is Advice on general 51 occupational hygiene handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures. Remove contaminated clothing and protective equipment before entering eating areas. Conditions for safe storage, : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials including any (see Section 10) and food and drink. Keep container tightly closed and sealed until incompatibilities ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

## Control parameters

## **United States**

## **Occupational exposure limits**

Ingredient name	Exposure limits
Copper	ACGIH TLV (United States, 3/2016). TWA: 1 mg/m <sup>3</sup> , (as Cu) 8 hours. Form: Dust and mist TWA: 0.2 mg/m <sup>3</sup> 8 hours. Form: Fertilizer and/or industrial use. NIOSH REL (United States, 10/2013). TWA: 1 mg/m <sup>3</sup> , (as Cu) 10 hours. Form: Dusts and mists OSHA PEL (United States, 6/2016). TWA: 1 mg/m <sup>3</sup> 8 hours. Form: Dusts and mists TWA: 0.1 mg/m <sup>3</sup> 8 hours. Form: Fertilizer and/or industrial use.

<u>Canada</u>

Occupational exposure limits

# Section 8. Exposure controls/personal protection

Ingredient name	Exposure limits
Copper	<ul> <li>CA Alberta Provincial (Canada, 4/2009).</li> <li>8 hrs OEL: 1 mg/m³, (as Cu) 8 hours. Form: Dusts and mists</li> <li>8 hrs OEL: 0.2 mg/m³ 8 hours. Form: Fertilizer and/or industrial use.</li> <li>CA British Columbia Provincial (Canada, 7/2016).</li> <li>TWA: 1 mg/m³, (as Cu) 8 hours. Form: Dusts and mists</li> <li>TWA: 0.2 mg/m³, (as Cu) 8 hours. Form: Fertilizer and/or industrial use.</li> <li>CA Quebec Provincial (Canada, 1/2014).</li> <li>TWAEV: 0.2 mg/m³, (as Cu) 8 hours. Form: fertilizer and/or industrial use.</li> <li>TWAEV: 0.2 mg/m³, (as Cu) 8 hours. Form: dusts &amp; mists</li> <li>TWAEV: 1 mg/m³, (as Cu) 8 hours. Form: dusts &amp; mists</li> <li>CA Ontario Provincial (Canada, 7/2015).</li> <li>TWA: 0.2 mg/m³ 8 hours. Form: dust and mists</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 0.6 mg/m³, (measured as Cu) 15 minutes. Form: Fertilizer and/or industrial use.</li> <li>TWA: 0.2 mg/m³, (measured as Cu) 15 minutes. Form: dust and mist</li> <li>TWA: 1 mg/m³, (measured as Cu) 15 minutes. Form: dust and mist</li> <li>TWA: 1 mg/m³, (measured as Cu) 15 minutes. Form: dust and mist</li> </ul>

Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

## Individual protection measures

Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, beforeating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing Wash contaminated clothing before reusing. Ensure that eyewash stations and sa showers are close to the workstation location.	ıg.
Eye/face protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists gases or dusts. If contact is possible, the following protection should be worn, unl the assessment indicates a higher degree of protection: safety glasses with side-	s, ess
Skin protection		
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard shou worn at all times when handling chemical products if a risk assessment indicates t necessary. Considering the parameters specified by the glove manufacturer, chec 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 diffe glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.	his is ck e erent
Body protection	Personal protective equipment for the body should be selected based on the task performed and the risks involved and should be approved by a specialist before handling this product.	being
Other skin protection	Appropriate footwear and any additional skin protection measures should be select based on the task being performed and the risks involved and should be approved specialist before handling this product.	
Respiratory protection	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other importar aspects of use.	

# Section 9. Physical and chemical properties

<u>Appearance</u>		
Physical state	:	Solid. [Semi-solid.]
Color	:	Copper
Odor	:	Mild.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Open cup: 215.56°C (420°F) [Cleveland.]
Evaporation rate	:	Not available.
Flammability (solid, gas)	1	Flammable in the presence of the following materials or conditions: open flames, sparks and static discharge.
Lower and upper explosive (flammable) limits	1	Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	1.32 g/ml
Solubility	:	Insoluble in the following materials: cold water and hot water.
Partition coefficient: n- octanol/water	1	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Not available.
Flow time (ISO 2431)	:	Not available.

# Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Do not heat above flash point.
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

Information on toxicological ef	f <u>ects</u>				
Acute toxicity					
There is no data available.					
Irritation/Corrosion					
There is no data available.					
Sensitization					
There is no data available.					
<b>Mutagenicity</b>					
There is no data available.					
<b>Carcinogenicity</b>					
<b>Classification</b>					
Product/ingredient name	OSHA	IARC	NTP		
Crystalline silica, respirable powder	-	1	Known to be	e a human carcinog	en.
Reproductive toxicity	1	1			
There is no data available.					
Teratogenicity					
There is no data available.					
Specific target organ toxicity	(single ex	(posure)			
There is no data available.					
Specific target organ toxicity	(repeated	exposure)			
Name			-	ategory	Target organs
Crystalline silica, respirable powder			C	ategory 1	respiratory tract
Aspiration hazard					
Aspiration hazard There is no data available					
Aspiration hazard There is no data available.					
There is no data available.	: Ingestio	n.			
There is no data available.	: Ingestio	n.			
There is no data available. nformation on the likely routes of exposure	: Ingestio	n.			
There is no data available. nformation on the likely routes of exposure Potential acute health effects			nt effects or	r critical hazards	
There is no data available. nformation on the likely routes of exposure Potential acute health effects Eye contact	: No knov	vn significar		r critical hazards r critical hazards	
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Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.

Delayed and immediate effects and also chronic effects from short and long term exposure		
Short term exposure		
Potential immediate effects	: No known significant effects or critical hazards.	
Potential delayed effects	: No known significant effects or critical hazards.	

# Section 11. Toxicological information

<u>Long term exposure</u>	
Potential immediate effects	: No known significant effects or critical hazards.
Potential delayed effects	: No known significant effects or critical hazards.
Potential chronic health effe	<u>cts</u>
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

## Numerical measures of toxicity

## Acute toxicity estimates

Route	ATE value
Oral	140611.2 mg/kg

# Section 12. Ecological information

## **Toxicity**

Product/ingredient name	Result	Species	Exposure
Copper	Acute EC50 1100 µg/L Fresh water	Aquatic plants - Lemna minor	4 days
	Acute EC50 2.1 μg/L Fresh water	Daphnia - Daphnia longispina - Juvenile (Fledgling, Hatchling, Weanling)	48 hours
	Acute IC50 13 µg/L Fresh water	Algae - Pseudokirchneriella subcapitata - Exponential growth phase	72 hours
	Acute IC50 5.4 mg/L Marine water	Aquatic plants - Plantae - Exponential growth phase	72 hours
	Acute LC50 0.072 µg/L Marine water	Crustaceans - Amphipoda - Adult	48 hours
	Acute LC50 7.56 µg/L Marine water	Fish - Periophthalmus waltoni - Adult	96 hours
	Chronic NOEC 2.5 µg/L Marine water	Algae - Nitzschia closterium - Exponential growth phase	72 hours
	Chronic NOEC 7 mg/L Fresh water	Aquatic plants - Ceratophyllum demersum	3 days
	Chronic NOEC 0.02 mg/L Fresh water	Crustaceans - Cambarus bartonii - Mature	21 days
	Chronic NOEC 2 µg/L Fresh water	Daphnia - Daphnia magna	21 days
	Chronic NOEC 0.8 µg/L Fresh water	Fish - Oreochromis niloticus - Juvenile (Fledgling, Hatchling, Weanling)	6 weeks

#### Persistence and degradability

There is no data available.

## **Bioaccumulative potential**

There is no data available.

#### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

# Section 13. Disposal considerations

**Disposal methods** 

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling empty containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

	DOT Classification	TDG Classification	IMDG	ΙΑΤΑ
UN number	UN3077	UN3077	UN3077	UN3077
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Copper)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Copper)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Copper). Marine pollutant (Copper)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Copper)
Transport hazard class(es)	9	9	9	9
Packing group	Ш	Ш	Ш	Ш
Environmental hazards	Yes.	Yes.	Yes.	Yes.

## Additional information

**AERG :** 171

Additional information	
DOT Classification	: Non-bulk packages of this product are not regulated as hazardous materials unless transported by inland waterway. This product is not regulated as a hazardous material when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of §§ 173.24 and 173.24a.
TDG Classification	<ul> <li>Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.43-2.45 (Class 9), 2.7 (Marine pollutant mark).</li> <li>Non-bulk packages of this product are not regulated as dangerous goods when transported by road or rail.</li> </ul>
IMDG	<ul> <li>This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1. 4 to 4.1.1.8.</li> </ul>
ΙΑΤΑ	<ul> <li>This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.</li> </ul>
Special precautions for user	: <b>Transport within user's premises:</b> 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

This product does not dry or produce dust under normal use. Since the product is in paste/grease form, the risk of exposure to dust is minimal or non-existent and the related hazard statements are therefore not shown in this SDS even if some hazardous ingredients are listed in this Section for other regulatory requirements.

U.S. Federal regulations	: TSCA 8(a) CDR Exempt/Partial exemption: Not determined
	United States inventory (TSCA 8b): All components are listed or exempted.
	TSCA 12(b) one-time export: None of the components are listed.
	TSCA 12(b) annual export notification: None of the components are listed.
	Clean Water Act (CWA) 307: Copper
Clean Air Act Section 112	: Listed
(b) Hazardous Air Pollutants (HAPs)	
Clean Air Act Section 602 Class I Substances	: Not listed
Clean Air Act Section 602 Class II Substances	: Not listed
DEA List I Chemicals (Precursor Chemicals)	: Not listed
DEA List II Chemicals (Essential Chemicals)	: Not listed
SARA 302/304	
Composition/information	on ingredients
No products were found.	
SARA 304 RQ	: Not applicable.
SARA 311/312	
Classification	: Not applicable.

## Composition/information on ingredients

Name	Classification
	CARCINOGENICITY - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (respiratory tract) (inhalation) - Category 1

## **SARA 313**

	Product name	CAS number
Form R - Reporting requirements	Copper	7440-50-8
Supplier notification	Copper	7440-50-8

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations

Massachusetts	:	The following components are listed: Distillates (petroleum), solvent-refined heavy naphthenic; Distillates (petroleum), hydrotreated light naphthenic; Limestone; Hydrous magnesium silicate; Copper
New York	:	The following components are listed: Copper
New Jersey	:	The following components are listed: Distillates (petroleum), solvent-refined heavy naphthenic; Distillates (petroleum), hydrotreated light naphthenic; Limestone; Crystalline silica, respirable powder; Hydrous magnesium silicate; Copper

## Section 15. Regulatory information

Pennsylvania	

: The following components are listed: Limestone; Crystalline silica, respirable powder; Hydrous magnesium silicate; Copper

## California Prop. 65

**WARNING**: This product can expose you to Crystalline silica, respirable powder, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

<u>Canada</u>		
Canadian lists		
Canadian NPRI	: The following components are listed: Copper	
CEPA Toxic substances	: None of the components are listed.	
Canada inventory (DSL NDSL)	: All components are listed or exempted.	
Inventory list		
National inventory		
Canada	: All components are listed or exempted.	
China	: All components are listed or exempted.	
New Zealand	: All components are listed or exempted.	
Philippines	: All components are listed or exempted.	
Republic of Korea	: All components are listed or exempted.	
Taiwan	: All components are listed or exempted.	
Petroleum components contained in this product meet the IP 346 criteria of less than 3 percent DMSO-extractable		

Petroleum components contained in this product meet the IP 346 criteria of less than 3 percent DMSO-extractable components.

## Section 16. Other information

## Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

National Fire Protection Association (U.S.A.)



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# Section 16. Other information

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.

#### Procedure used to derive the classification

Classification	Justification
	Calculation method Calculation method

<u>History</u>	
Date of issue mm/dd/yyyy	: 03/15/2019
Date of previous issue	: 06/15/2018
Version	: 5
Prepared by	: KMK Regulatory Services Inc.

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. 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.