

This SDS conforms to REACH SDS CLP regulation 2015/830.

Issuing Date 06-Feb-2012**Revision Date** 24-Aug-2018**Revision Number** 6

The supplier identified below generated this SDS using the UL SDS template. UL did not test, certify, or approve the substance described in this SDS, and all information in this SDS was provided by the supplier or was reproduced from publically available regulatory data sources. UL makes no representations or warranties regarding the completeness or accuracy of the information in this SDS and disclaims all liability in connection with the use of this information or the substance described in this SDS. The layout, appearance and format of this SDS is © 2014 UL LLC. All rights reserved.

Section 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Product Code(s) 221
(M)SDS Number WPS-JLI-003
Product Name API-MODIFIED
Chemical name

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

Recommended Use Sealant. Lubricants, Greases and Release Products.
Uses advised against No information available.

1.3. Details of the supplier of the safety data sheet

Supplier Address Jet Lube LLC
930 Whitmore Drive
Rockwall, Texas USA 75087
Supplier Phone Number US Office: Phone:+1-972-771-1000 Fax:+1-972-722-2108
Supplier Email Sales@jetlube.com

Importer	Manufacturer
Jet-Lube (UK) Ltd City Park, Watchmead Welwyn Garden City, Hertfordshire AL7 1LT United Kingdom	Jet Lube LLC 930 Whitmore Drive Rockwall, Texas USA 75087

For further information, please contact.

Responsible Persons Regulatory & Laboratory Team Member(s)
E-mail Address regulatory@whitmores.com regulatory@jetlube.com
Non-Emergency Telephone Number +44-1628-631913 (JL UK Office)
+1-972-771-1000 (USA Office)

1.4. Emergency telephone number

Emergency Telephone Number 44 1628-631913

Emergency telephone §45 - (EC)1272/2008	
Europe	112
Austria	Poison Information Center (AT): +43-(0)1-406 43 43
Belgium	Poison Center (BE): +32 70 245 245
Denmark	Poison Control Hotline (DK): +45 82 12 12 12
Finland	Poison Information Centre (FI): +358 9 471 977
France	ORFILA (FR): + 01 45 42 59 59
Germany	Poison Center Berlin (DE): +49 030 30686 790 (24 h service, Advice in German and English)
Ireland	National Poisons Information Centre (IE): +353 1 8379964
Italy	Poison Center, Milan (IT): +39 02 6610 1029
Netherlands	National Poisons Information Center (NL): +31 30 274 88 88 (NB: this service is only available to health professionals)
Norway	Poisons Information (NO): + 47 22 591300
Poland	Poison Control and Information Centre, Warsaw (PL): +48 22 619 66 54; +48 22 619 08 97
Portugal	Poison Information Center (PT): +351 21 330 3284
Spain	Poison Information Service (ES): +34 91 562 04 20
Sweden	Poisons Information Center (SV): +46 8 33 12 31
Switzerland	Poison Center (CH): Tel 145: +41 44 251 51 51
United Kingdom	NHS Direct (UK): +44 0845 46 47

Section 2: Hazards Identification

2.1. Classification of the substance or mixture**Regulation (EC) No 1272/2008**

Acute toxicity - Oral	Category 4 - (H302)
Reproductive Toxicity	Category 1B - (H360D)
Specific target organ toxicity (repeated exposure)	Category 2 - (H373)
Acute aquatic toxicity	Category 1 - (H400)
Chronic aquatic toxicity	Category 1 - (H410)

2.2. Label elements

Signal word

Danger

Hazard Statements

H302 - Harmful if swallowed
 H360D - May damage the unborn child
 H373 - May cause damage to organs through prolonged or repeated exposure
 H410 - Very toxic to aquatic life with long lasting effects
 H400 - Very toxic to aquatic life

Precautionary Statements - EU (§28, 1272/2008)

P264 - Wash face, hands and any exposed skin thoroughly after handling
 P270 - Do not eat, drink or smoke when using this product
 P301 + P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
 P330 - Rinse mouth
 P501 - Dispose of contents/container to an approved waste disposal plant
 P202 - Do not handle until all safety precautions have been read and understood
 P280 - Wear protective gloves and eye/face protection
 P308 + P313 - IF exposed or concerned: Get medical advice/attention
 P273 - Avoid release to the environment
 P391 - Collect spillage

2.3. Other hazards

No information available

Section 3: Composition/Information

3.1 Substances

Not applicable.

3.2 Mixtures

Chemical Name	EC No	CAS-No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	REACH Reg. No.
Lead (powder particle diameter <1mm)	231-100-4	7439-92-1	30-35	Repr. 1B (H360D) STOT RE 1 (H373) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	01-2119513221-59-0061
Graphite	231-955-3	7782-42-5	15-20	No data available	01-2119486977-12
Zinc (powder)	231-175-3	7440-66-6	10-15	Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	01-2119467174-37

Full text of H- and EUH-phrases: see section 16

Note

The producer of "74869-21-9" declares that it contains less than 3% DMSO extractable material by IP-346 The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346. This note applies only to certain complex oil derived substances in Annex I

This product does not contain candidate substances of very high concern at a concentration $\geq 0.1\%$ (Regulation (EC) No. 1907/2006 (REACH), Article 59)

Section 4: First aid measures



4.1. Description of first aid measures

General advice	Show this safety data sheet to the doctor in attendance. IF exposed or concerned: Get medical advice/attention.
Inhalation	If breathing has stopped, give artificial respiration. Get medical attention immediately. Remove to fresh air. If symptoms persist, call a physician.
Skin contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Ingestion	Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.
Self-protection of the first aider	Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid breathing vapors or mists. Use personal protective equipment as required. See section 8 for more information.

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

Symptoms Coughing and/ or wheezing. Difficulty in breathing.

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

Note to physicians Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media No information available.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the chemical

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Hazardous Combustion Products

Carbon oxides.

5.3. Advice for firefighters

Special protective equipment for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Avoid breathing vapors or mists.
Other Information	Refer to protective measures listed in Sections 7 and 8.
For emergency responders	Use personal protection recommended in Section 8.

6.2. Environmental precautions

Environmental precautions	Should not be released into the environment. See Section 12 for additional Ecological Information.
----------------------------------	--

6.3. Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Take up mechanically, placing in appropriate containers for disposal.

6.4. Reference to other sections

Reference to other sections	See section 8 for more information. See section 13 for more information.
------------------------------------	--

Section 7: HANDLING AND STORAGE**7.1. Precautions for safe handling**

Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes. Avoid breathing vapors or mists. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.
--------------------------------	---

General Hygiene Considerations	Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.
---------------------------------------	--

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.
---------------------------	---

7.3. Specific end use(s)

Risk Management Methods (RMM)	The information required is contained in this Material Safety Data Sheet.
--------------------------------------	---

Section 8: Exposure control/personal protection equipment**8.1. Control parameters****Exposure Limits**

Chemical Name	EU	United Kingdom	France	Spain	Germany
Lead (powder particle)	TWA: 0.15 mg/m ³	TWA: 0.15 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.15 mg/m ³	-

diameter <1mm) 7439-92-1		STEL: 0.45 mg/m ³	Repr* Carc*	Repr*	
Graphite 7782-42-5	-	STEL: 30 mg/m ³ STEL: 12 mg/m ³ TWA: 10 mg/m ³ TWA: 4 mg/m ³	TWA: 2 mg/m ³	TWA: 2 mg/m ³	-
Chemical Name	Italy	Portugal	Netherlands	Finland	Denmark
Lead (powder particle diameter <1mm) 7439-92-1	TWA: 0.075 mg/m ³ TWA: 0.05 mg/m ³ Carc*	TWA: 0.15 mg/m ³ Carc*	TWA: 0.15 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.05 mg/m ³
Graphite 7782-42-5	-	TWA: 2 mg/m ³	-	TWA: 2 mg/m ³	TWA: 2.5 mg/m ³
Chemical Name	Austria	Switzerland	Poland	Norway	Ireland
Lead (powder particle diameter <1mm) 7439-92-1	STEL: 0.4 mg/m ³ TWA: 0.1 mg/m ³	STEL: 0.8 mg/m ³ TWA: 0.1 mg/m ³ Carc* Repr* Dev*	TWA: 0.05 mg/m ³	TWA: 0.05 mg/m ³ STEL: 0.05 mg/m ³ Repr*	TWA: 0.15 mg/m ³ STEL: 0.45 mg/m ³ Repr*
Graphite 7782-42-5	STEL 10 mg/m ³ TWA: 5 mg/m ³	TWA: 2.5 mg/m ³ TWA: 5 mg/m ³	TWA: 4.0 mg/m ³ TWA: 1.0 mg/m ³ TWA: 6.0 mg/m ³	TWA: 5 mg/m ³ TWA: 2 mg/m ³ TWA: 10 mg/m ³ TWA: 4 mg/m ³ STEL: 10 mg/m ³ STEL: 4 mg/m ³ STEL: 15 mg/m ³ STEL: 8 mg/m ³	TWA: 10 mg/m ³ TWA: 4 mg/m ³ STEL: 30 mg/m ³ STEL: 12 mg/m ³
Zinc (powder) 7440-66-6	-	STEL: 0.4 mg/m ³ TWA: 0.1 mg/m ³ TWA: 2 mg/m ³	-	-	-
Chemical name	Romania	Ukraine TLVs	Sweden TLVs	Hungary	Turkey TLVs
Lead (powder particle diameter <1mm) 7439-92-1	TWA: 0.05 mg/m ³ STEL: 0.10 mg/m ³			TWA: 0.15 mg/m ³	
Graphite 7782-42-5	TWA: 2 mg/m ³		LLV: 5 mg/m ³		

Biological occupational exposure limits

Chemical Name	European Union	United Kingdom	France	Spain	Germany
Lead (powder particle diameter <1mm) 7439-92-1	Lead 70 µg/100mL no restriction Lead 0.075 mg/m ³ 40 hours per week Lead 40 µg/100mL no restriction	-	400 µg/L blood Lead biological limit value, men 300 µg/L blood Lead biological limit value, women 200 µg/L blood Lead medical surveillance value, men 100 µg/L blood Lead medical surveillance	70 µg/dL blood not critical Lead 3,K	300 µg/L whole blood no restriction Lead women age below 45 years 400 µg/L whole blood no restriction Lead women 45 years and older

Chemical Name	Italy	Portugal	value, women Netherlands	Finland	Denmark
Lead (powder particle diameter <1mm) 7439-92-1	60 Pb µg/100mL blood end of workweek Lead remediation must be performed when workers of fertile age have Lead in blood levels >40 µg/100 mL;Lead monitoring assessments must be done when Lead levels are >0.075 mg/m ³ at the end of a workweek, and the Lead in blood level of a single worker is >40 µg/100 mL. (ACGIH:) 30 µg/100mL blood not critical Lead Note: Women of child bearing potential, whose blood Pb exceeds 10 µg/dL, are at risk of delivering a child with a blood Pb over the current Centers for Disease Control guideline of 10 µg/dL. If the blood Pb of such children remains elevated, they may be at increased risk of cognitive deficits. The blood Pb of these children should be closely monitored and appropriate steps should be taken to minimize the child's exposure to environmental lead.	-	-	1.4 µmol/L blood not critical Lead	20 µg/100mL blood Lead

Chemical Name	Austria	Switzerland	Poland	Norway	Ireland
Lead (powder particle diameter <1mm) 7439-92-1	-	400 100	-	-	70 µg/100mL blood not critical Lead Binding Limit Value, Mandatory monitoring required as per SHWW chemical agents regulations for BLV 40 µg/100mL blood not critical Lead health surveillance is carried out if >40 µg/100mL of blood is measured in individual employees 30 µg/100mL blood not critical Lead lower SCOEL recommendation

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration (PNEC) No information available

8.2. Exposure controls

Personal protective equipment

Eye/face protection	Tight sealing safety goggles.
Hand Protection	Wear suitable gloves. Nitrile rubber. Viton™.
Skin and body protection	Wear suitable protective clothing.

Environmental exposure controls No information available.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Paste / Gel
Appearance	Copper Bronze
Odor	Petroleum
Color	No information available
Odor Threshold	No data available

<u>Property</u>	<u>Values</u>	<u>Remarks Method</u>
pH	7	
Melting / freezing point	232 °C	None known

Boiling point / boiling range	260 °C	
Flash Point	> 221 °C	Open cup
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability limit	7%	
Lower flammability limit	0.9%	
Vapor pressure	&<0.01&20	None known
Vapor density	>5	None known
Relative density	2.0	
Water Solubility	Negligible	
Solubility(ies)	No data available	None known
Partition coefficient: n-octanol/water	Not Applicable	
Autoignition temperature	>260 °C	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Viscosity	No data available	None known

9.2. Other information

Softening Point	No information available
Molecular Weight	No information available
VOC Content (%)	None
None	
Liquid Density	No information available
Bulk Density	No information available
Particle Size	No information available
Particle Size Distribution	No information available

Section 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under normal conditions.

Explosion Data

Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	None.

10.3. Possibility of hazardous reactions

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

10.4. Conditions to avoid

Excessive heat.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Carbon oxides.

Section 11: Toxicological information**11.1. Information on toxicological effects****Information on likely routes of exposure****Product Information**

Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available. May cause slight eye irritation.
Skin contact	Specific test data for the substance or mixture is not available. May cause irritation.
Ingestion	Specific test data for the substance or mixture is not available. Harmful if swallowed. (based on components).

Information on toxicological effects

Symptoms No information available.

Numerical measures of toxicity**Acute Toxicity**

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	864.00 mg/kg
ATEmix (inhalation-gas)	4,624.00 ppm
ATEmix (inhalation-dust/mist)	1.54 mg/L
ATEmix (inhalation-vapor)	11.00 mg/L

Unknown acute toxicity

No information available

Component Information

Chemical Name	LD50 Oral	LD50 Dermal	Inhalation LC50
Zinc (powder)	= 630 mg/kg (Rat)		

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	Classification based on data available for ingredients. Irritating to skin.
Serious eye damage/eye irritation	Classification based on data available for ingredients. Irritating to eyes.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.

Carcinogenicity No information available.

Reproductive Toxicity Contains a known or suspected reproductive toxin.

The table below indicates ingredients above the cut-off threshold considered as relevant which are listed as reproductive toxins.

Chemical Name	EU - Annex VI Reproductive
Lead (powder particle diameter <1mm)	Category 3 Category 1

Developmental Toxicity Contains ingredients that have suspected developmental hazards

STOT - single exposure No information available.

STOT - repeated exposure Classification based on data available for ingredients. Causes damage to organs through prolonged or repeated exposure.

Causes damage to the following organs through prolonged or repeated exposure: Cardiovascular system, Central nervous system, Hematopoietic System, Immune system, Kidneys, Peripheral Nervous System.

Aspiration hazard No information available.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity Very toxic to aquatic life with long lasting effects. .

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Lead (powder particle diameter <1mm)		LC50 96 h: = 0.44 mg/L semi-static (Cyprinus carpio) LC50 96 h: = 1.17 mg/L flow-through (Oncorhynchus mykiss) LC50 96 h: = 1.32 mg/L static (Oncorhynchus mykiss)	-	EC50 48 h: = 600 µg/L (water flea)
Zinc (powder)	EC50 72 h: 0.09 - 0.125 mg/L static (Pseudokirchneriella subcapitata) EC50 96 h: 0.11 - 0.271 mg/L static (Pseudokirchneriella subcapitata)	LC50 96 h: 0.211-0.269 mg/L semi-static (Pimephales promelas) LC50 96 h: 2.16-3.05 mg/L flow-through (Pimephales promelas) LC50 96 h: = 0.24 mg/L flow-through (Oncorhynchus mykiss) LC50 96 h: = 0.41	-	EC50 48 h: 0.139 - 0.908 mg/L Static (Daphnia magna)

		mg/L static (Oncorhynchus mykiss) LC50 96 h: = 0.45 mg/L semi-static (Cyprinus carpio) LC50 96 h: = 0.59 mg/L semi-static (Oncorhynchus mykiss) LC50 96 h: = 2.66 mg/L static (Pimephales promelas) LC50 96 h: = 3.5 mg/L static (Lepomis macrochirus) LC50 96 h: = 30 mg/L (Cyprinus carpio) LC50 96 h: = 7.8 mg/L static (Cyprinus carpio)		
--	--	--	--	--

12.2. Persistence and degradability

Persistence and Degradability No information available.

12.3. Bioaccumulative potential

Bioaccumulation Some components of this material have some potential to bioaccumulate.

12.4. Mobility in soil

Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

Chemical Name	PBT and vPvB assessment
Lead (powder particle diameter <1mm)	PBT assessment does not apply
Graphite	The substance is not PBT / vPvB PBT assessment does not apply
Zinc (powder)	The substance is not PBT / vPvB PBT assessment does not apply

12.6. Other adverse effects

Other adverse effects No information available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused Dispose of in accordance with local regulations. Dispose of waste in accordance



products with environmental legislation.

Contaminated packaging No information available.

Section 14: Transport information

IMDG

14.1 UN Number	UN3082
14.2 Proper Shipping Name Description	Environmentally hazardous substance, liquid, n.o.s. UN3082, Environmentally hazardous substance, liquid, n.o.s.(Lead, Zinc (powder)), 9, III, Marine Pollutant
14.3 Hazard Class	9
14.4 Packing Group	III
14.5 Marine Pollutant Environmental hazard	Product is a marine pollutant according to the criteria set by IMDG/IMO Yes
14.6 Special Provisions EmS-No.	None F-A, S-F
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code	No information available

RID

14.1 UN-No.	UN3082
14.2 Proper Shipping Name Description	Environmentally hazardous substance, liquid, n.o.s. UN3082 Environmentally hazardous substance, liquid, n.o.s.(Lead, Zinc (powder)), 9, III
14.3 Hazard Class ADR/RID-Labels	9 9
14.4 Packing Group	III
14.5 Environmental hazard	Yes
14.6 Special Provisions Classification code	None M6

ADR

14.1 UN-No.	UN3082
14.2 Proper Shipping Name Description	Environmentally hazardous substance, liquid, n.o.s. UN3082 Environmentally hazardous substance, liquid, n.o.s.(Lead, Zinc (powder)), 9, III(E)
14.3 Hazard Class	9
14.4 Packing Group	III
14.5 Environmental hazard	Yes
14.6 Special Provisions Classification code Tunnel restriction code	None 274, 335, 601, 375 M6 (E)

IATA

14.1 UN Number	UN3082
14.2 Proper Shipping Name Description	Environmentally hazardous substance, liquid, n.o.s. UN3082, Environmentally hazardous substance, liquid, n.o.s.(Lead, Zinc (powder)), 9, III
14.3 Hazard Class	9
14.4 Packing Group	III
14.5 Environmental hazard	Yes

14.6 Special Provisions None

ERG Code 9L

Section 15: Regulatory information

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

National regulations

France

Occupational Illnesses (R-463-3, France)

Chemical Name	French RG number	Title
Lead (powder particle diameter <1mm) 7439-92-1	RG 1	-
Graphite 7782-42-5	RG 16 RG 25	-
Zinc (powder) 7440-66-6	RG 61	-

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work .

Authorizations and/or restrictions on use:

This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Chemical Name	Restricted substance per REACH Annex XVII	Substance subject to authorization per REACH Annex XIV
Lead (powder particle diameter <1mm) - 7439-92-1	Use restricted. See item 63. Use restricted. See item 30.	

Persistent Organic Pollutants

Not applicable.

Dangerous substance category per Seveso Directive (2012/18/EU)

E1 - Hazardous to the Aquatic Environment in Category Acute 1 or Chronic

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable.

International Inventories

TSCA	Complies.
DSL/NDSL	Complies.
EINECS/ELINCS	Complies.
ENCS	Complies.
IECSC	Contact supplier for inventory compliance status.
KECL	Complies.
PICCS	Complies.
AICS	Complies.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AICS - Australian Inventory of Chemical Substances

15.2. Chemical safety assessment

No information available.

Section 16: Other Information**Key or legend to abbreviations and acronyms used in the safety data sheet****Full text of H-Statements referred to under sections 2 and 3**

H302 - Harmful if swallowed
H360D - May damage the unborn child
H373 - May cause damage to organs through prolonged or repeated exposure
H400 - Very toxic to aquatic life
H410 - Very toxic to aquatic life with long lasting effects

Legend

SVHC: Substances of Very High Concern for Authorization:

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	-	Skin designation

Key literature references and sources for data

www.ChemADVISOR.com/

Prepared By Product Stewardship
23 British American Blvd.
Latham, NY 12110
1-800-572-6501

Issuing Date 06-Feb-2012

Revision Date 24-Aug-2018

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

