

Safety Data Sheet



Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product identifier

- Product Name** • **UPT-M**
- Synonyms** • Grease, Lubricant, Sealant

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

- Relevant identified use(s)** • Lubricant, high temperature sealant

1.3 Details of the supplier of the safety data sheet

- Manufacturer** • Topco Oilsite Products Ltd.
 Bay 7, 3401 - 19th Street N.E.
 Calgary, Alberta T2E 6S8
 Canada
 www.topcoilsite.com
 msds@topcoilsite.com
- Telephone (General)** • 403-219-0255

1.4 Emergency telephone number

- Manufacturer** • 1-888-226-8832 - CANUTEC

Section 2: Hazards Identification

EU/EEC

According to: Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 2015/830]

2.1 Classification of the substance or mixture

- CLP** • Skin Irritation 2 - H315
 Eye Irritation 2 - H319

2.2 Label Elements

CLP

WARNING



- Hazard statements** • H315 - Causes skin irritation
 H319 - Causes serious eye irritation

Precautionary statements

- Prevention** • P264 - Wash thoroughly after handling.
 P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- Response** • P302+P352 - IF ON SKIN: Wash with plenty of water.
 P362+P364 - Take off contaminated clothing and wash it before reuse.
 P321 - Specific treatment, see supplemental first aid information.
 P332+P313 - If skin irritation occurs: Get medical advice/attention.
 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3 Other Hazards

- CLP
- According to Regulation (EC) No. 1272/2008 (CLP) this material is considered hazardous.

UN GHS Revision 4

According to: UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS): Fourth Revised Edition

2.1 Classification of the substance or mixture

- UN GHS
- Skin Irritation 2
Eye Irritation 2

2.2 Label elements

UN GHS

WARNING



- Hazard statements**
- Causes skin irritation
 - Causes serious eye irritation

Precautionary statements

- Prevention**
- Wash thoroughly after handling.
 - Wear protective gloves/protective clothing/eye protection/face protection.
- Response**
- IF ON SKIN: Wash with plenty of water.
 - Take off contaminated clothing and wash it before reuse.
 - Specific treatment, see supplemental first aid information.
 - If skin irritation occurs: Get medical advice/attention.
 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - If eye irritation persists: Get medical advice/attention.

2.3 Other hazards

- UN GHS
- According to the Globally Harmonized System for Classification and Labeling (GHS) this product is considered hazardous

United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

2.1 Classification of the substance or mixture

- OSHA HCS 2012
- Skin Irritation 2
Eye Irritation 2

2.2 Label elements

OSHA HCS 2012

WARNING



- Hazard statements**
- Causes skin irritation
 - Causes serious eye irritation

Precautionary statements

- Prevention** • Wash thoroughly after handling.
Wear protective gloves/protective clothing/eye protection/face protection.
- Response** • If on skin: Wash with plenty of water.
Take off contaminated clothing and wash before reuse.
Specific treatment, see supplemental first aid information.
If skin irritation occurs: Get medical advice/attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.

2.3 Other hazards

- OSHA HCS 2012**
- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

Canada

According to: WHMIS 2015

2.1 Classification of the substance or mixture

- WHMIS 2015**
- Skin Irritation 2
Eye Irritation 2

2.2 Label elements

WHMIS 2015

WARNING



- Hazard statements** • Causes skin irritation
Causes serious eye irritation

Precautionary statements

- Prevention** • Wash thoroughly after handling.
Wear protective gloves/protective clothing/eye protection/face protection.
- Response** • IF ON SKIN: Wash with plenty of water.
Take off contaminated clothing and wash it before reuse.
Specific treatment, see supplemental first aid information.
If skin irritation occurs: Get medical advice/attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.

2.3 Other hazards

- WHMIS 2015**
- In Canada, the product mentioned above is considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

Section 3 - Composition/Information on Ingredients

3.1 Substances

- Material does not meet the criteria of a substance.

3.2 Mixtures

Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments
Mineral oil, petroleum distillates, solvent-refined (severe) heavy paraffinic	CAS: 64741-88-4 EC Number: 265-090-8 EU Index: 649-454-00-7	10% TO 20%	NDA	EU CLP: Annex VI, Table 3.1: Carc. 1B, H350 UN GHS Revision 4: Skin Irrit. 3; Asp. Tox. 2 OSHA HCS 2012: Not Classified WHMIS 2015: Not Classified	NDA
Calcium monocarbonate	CAS: 471-34-1 EC Number: 207-439-9 EINECS: 207-439-9	10% TO 20%	Ingestion/Oral-Rat LD50 • 6450 mg/kg	EU CLP: Skin Irrit. 2, H315; Eye Irrit. 2, H319 UN GHS Revision 4: Skin Irrit. 2; Eye Irrit. 2 OSHA HCS 2012: Skin Irrit. 2; Eye Irrit. 2 WHMIS 2015: Skin Irrit. 2; Eye Irrit. 2	NDA
Sulfonic acid, petroleum, calcium salt	CAS: 61789-86-4 EINECS: 263-093-9	1% TO 5%	NDA	EU CLP: Not Classified UN GHS Revision 4: Not Classified OSHA HCS 2012: Not Classified WHMIS 2015: Not Classified	NDA
Molybdenum sulfide	CAS: 1317-33-5 EC Number: 215-263-9	1% TO 5%	Inhalation-Rat LC50 • >2820 mg/m ³ 4 Hour(s)	EU CLP: Not Classified UN GHS Revision 4: Not Classified OSHA HCS 2012: Not Classified WHMIS 2015: Not Classified	NDA
Calcium alkylbenzene sulfonate	CAS: 70024-69-0 EINECS: 274-263-7	1% TO 5%	NDA	EU CLP: Not Classified UN GHS Revision 4: Not Classified OSHA HCS 2012: Not Classified WHMIS 2015: Not Classified	NDA
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	CAS: 68584-23-6 EINECS: 271-529-4	1% TO 5%	NDA	EU CLP: Not Classified UN GHS Revision 4: Not Classified OSHA HCS 2012: Not Classified WHMIS 2015: Not Classified	NDA
Benzenesulfonic acid, dodecyl-, calcium salt	CAS: 26264-06-2 EINECS: 247-557-8	1% TO 3%	Ingestion/Oral-Rat LD50 • 1300 mg/kg	EU CLP: Acute Tox. 4, H302 UN GHS Revision 4: Acute Tox. 4 (orl); Aquatic Acute 2 OSHA HCS 2012: Acute Tox. 4 (orl) WHMIS 2015: Acute Tox. 4 (orl)	NDA
Alkylated Diphenylamine	CAS: 36878-20-3 EINECS: 253-249-4	1% TO 2.5%	NDA	EU CLP: Not Classified UN GHS Revision 4: Not Classified OSHA HCS 2012: Not Classified WHMIS 2015: Not Classified	NDA

Section 4 - First Aid Measures

4.1 Description of first aid measures

Inhalation

- Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

Skin

- Wash skin with soap and water. Remove contaminated clothing and shoes. Get

medical attention if symptoms occur.

- Eye**
- In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.
- Ingestion**
- Rinse mouth. Give plenty of water to drink. Obtain medical attention immediately if ingested.

4.2 Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

4.3 Indication of any immediate medical attention and special treatment needed

- Notes to Physician**
- All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5 - Firefighting Measures

5.1 Extinguishing media

- Suitable Extinguishing Media**
- In case of fire use media as appropriate for surrounding fire.

- Unsuitable Extinguishing Media**
- No data available

5.2 Special hazards arising from the substance or mixture

- Unusual Fire and Explosion Hazards**
- No data available

- Hazardous Combustion Products**
- No data available

5.3 Advice for firefighters

- Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA).

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

- Personal Precautions**
- Ventilate the area. Do not walk through spilled material. Wear appropriate personal protective equipment, avoid direct contact.
- Emergency Procedures**
- Keep unauthorized personnel away. Stay upwind.

6.2 Environmental precautions

- Avoid run off to waterways and sewers.

6.3 Methods and material for containment and cleaning up

- Containment/Clean-up Measures**
- Stop leak if you can do it without risk. Carefully shovel or sweep up spilled material and place in suitable container.

6.4 Reference to other sections

- Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

Section 7 - Handling and Storage

7.1 Precautions for safe handling

- Handling**
- Use only with adequate ventilation. Keep away from heat and ignition sources. Use good safety and industrial hygiene practices. Wear appropriate personal protective equipment, avoid direct contact. Avoid contact with skin, eyes, and clothing. Do not eat, drink or smoke when using this product. Wash thoroughly with soap and water

after handling and before eating, drinking, or using tobacco.

7.2 Conditions for safe storage, including any incompatibilities

Storage

- Keep only in the original container. Keep container tightly closed. Store in a cool, dry, well-ventilated place.

7.3 Specific end use(s)

- Refer to Section 1.2 - Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits/Guidelines						
	Result	Australia	Canada Alberta	Canada Northwest Territories	Canada Nunavut	Canada Quebec
Calcium monocarbonate (471-34-1)	TWAs	10 mg/m ³ TWA (containing no asbestos and <1% crystalline silica, inhalable dust)	10 mg/m ³ TWA	10 mg/m ³ TWA (listed under Limestone)	10 mg/m ³ TWA (listed under Limestone)	10 mg/m ³ TWAEV (total dust)
	STELs	Not established	Not established	20 mg/m ³ STEL (listed under Limestone)	20 mg/m ³ STEL (listed under Limestone)	Not established
Exposure Limits/Guidelines (Con't.)						
	Result	Canada Saskatchewan	Canada Yukon	France	Germany DFG	Germany TRGS
Sulfonic acid, petroleum, calcium salt (61789-86-4)	TWAs	Not established	Not established	Not established	Not established	5 mg/m ³ TWA AGW (respirable fraction, exposure factor 4)
	Ceilings	Not established	Not established	Not established	20 mg/m ³ Peak (respirable fraction)	Not established
	MAKs	Not established	Not established	Not established	5 mg/m ³ TWA MAK (respirable fraction)	Not established
Calcium monocarbonate (471-34-1)	STELs	20 mg/m ³ STEL (listed under Limestone)	20 mg/m ³ STEL	Not established	Not established	Not established
	TWAs	10 mg/m ³ TWA (listed under Limestone)	30 mppcf TWA; 10 mg/m ³ TWA	10 mg/m ³ TWA [VME]	Not established	Not established
Exposure Limits/Guidelines (Con't.)						
	Result	NIOSH	Portugal	United States - California	Venezuela	
Calcium monocarbonate (471-34-1)	TWAs	10 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable dust)	10 mg/m ³ TWA [VLE-MP] (particulate matter containing no Asbestos and <1% Crystalline silica)	5 mg/m ³ PEL (respirable fraction, listed under Particulates not otherwise regulated); 10 mg/m ³ PEL (total dust, listed under Particulates not otherwise regulated)	10 mg/m ³ TWA [VTRE-L-8/40]	

Exposure Control Notations

Egypt

•Calcium monocarbonate (471-34-1): **Nuisance Dusts:** (10 mg/m³ TWA (containing <1% Quartz, total dust); 30 mppcf TWA (containing <1% Quartz, total dust); 3 mg/m³ TWA (containing <1% Quartz, inhalable dust))

Germany DFG

•Sulfonic acid, petroleum, calcium salt (61789-86-4): **Pregnancy:** (classification not yet possible (respirable fraction))

8.2 Exposure controls

Engineering Measures/Controls

- Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Personal Protective Equipment

Respiratory

- In case of insufficient ventilation, wear suitable respiratory equipment.

Eye/Face

- Wear protective eyewear (goggles, face shield, or safety glasses).

Skin/Body

- Polyvinyl alcohol or nitrile- butyl-rubber gloves. Wear long sleeves and/or protective coveralls.

Environmental Exposure Controls

- Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways. Follow best practice for site management and disposal of waste.

Key to abbreviations

MAK = Maximale Arbeitsplatz Konzentration is the maximum permissible concentration

NIOSH = National Institute of Occupational Safety and Health

PEL = Permissible Exposure Level determined by the Occupational Safety and Health Administration (OSHA)

STEL = Short Term Exposure Limits are based on 15-minute exposures

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

TWAEV = Time-Weighted Average Exposure Value

Section 9 - Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	Grey semi-solid smooth paste with mild petroleum odor.
Color	Grey	Odor	Mild, petroleum.
Odor Threshold	Data lacking		
General Properties			
Boiling Point	Data lacking	Melting Point/Freezing Point	Data lacking
Decomposition Temperature	Data lacking	pH	Data lacking
Specific Gravity/Relative Density	Data lacking	Density	0.95 to 1.05 g/mL
Water Solubility	Negligible	Viscosity	Data lacking
Explosive Properties	Data lacking	Oxidizing Properties:	Data lacking
Volatility			
Vapor Pressure	< 0.0008 hPa @ 20 °C(68 °F)	Vapor Density	Data lacking
Evaporation Rate	Data lacking		
Flammability			
Flash Point	> 180 °C(> 356 °F) OC (Open Cup)	UEL	Data lacking
LEL	Data lacking	Autoignition	Data lacking
Flammability (solid, gas)	Data lacking		
Environmental			
Octanol/Water Partition coefficient	Data lacking		

9.2 Other Information

- No additional physical and chemical parameters noted.

Section 10: Stability and Reactivity

10.1 Reactivity

- No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

- Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions

- Hazardous polymerization will not occur.

10.4 Conditions to avoid

- No data available

10.5 Incompatible materials

- Oxidizing agents.

10.6 Hazardous decomposition products

- Carbon oxides; Sulphur oxides; Other hazardous decomposition products may be formed.

Section 11 - Toxicological Information

11.1 Information on toxicological effects

Components		
Calcium monocarbonate (10% TO 20%)	471-34 -1	Acute Toxicity: Ingestion/Oral-Rat LD50 • 6450 mg/kg; Irritation: Eye-Rabbit • 750 µg 24 Hour(s) • Severe irritation; Skin-Rabbit • 500 mg 24 Hour(s) • Moderate irritation; Multi-dose Toxicity: Ingestion/Oral-Woman TDLo • 4.08 g/kg 30 Day(s)-Intermittent; Vascular:BP elevation not characterized in autonomic section; Gastrointestinal:Changes in structure or function of endocrine pancreas; Biochemical:Metabolism (intermediary):Effect on inflammation or mediation of inflammation
Benzenesulfonic acid, dodecyl-, calcium salt (1% TO 3%)	26264- 06-2	Acute Toxicity: Ingestion/Oral-Rat LD50 • 1300 mg/kg
Molybdenum sulfide (1% TO 5%)	1317- 33-5	Acute Toxicity: Ingestion/Oral-Rat LDLo • 6 g/kg; Behavioral:Food intake (animal); Gastrointestinal:Hypermotility, diarrhea; Gastrointestinal:Nausea or vomiting; Inhalation-Rat LC50 • >2820 mg/m ³ 4 Hour(s); Lungs, Thorax, or Respiration:Other changes; Skin-Rat LDLo • >2 g/kg; Skin and Appendages:After systemic exposure:Dermatitis, other; Nutritional and Gross Metabolic:Gross Metabolite Changes:Weight loss or decreased weight gain
Sulfonic acid, petroleum, calcium salt (1% TO 5%)	61789- 86-4	Acute Toxicity: Ingestion/Oral-Rat LD50 • >5 g/kg; Gastrointestinal:Hypermotility, diarrhea; Skin-Rabbit LD50 • >5 g/kg

GHS Properties	Classification
Acute toxicity	EU/CLP • Data lacking UN GHS 4 • Data lacking OSHA HCS 2012 • Data lacking WHMIS 2015 • Data lacking
Skin corrosion/Irritation	EU/CLP • Skin Irritation 2 UN GHS 4 • Skin Irritation 2 OSHA HCS 2012 • Skin Irritation 2

	WHMIS 2015 • Skin Irritation 2
Serious eye damage/Irritation	EU/CLP • Eye Irritation 2 UN GHS 4 • Eye Irritation 2 OSHA HCS 2012 • Eye Irritation 2 WHMIS 2015 • Eye Irritation 2
Skin sensitization	EU/CLP • Data lacking UN GHS 4 • Data lacking OSHA HCS 2012 • Data lacking WHMIS 2015 • Data lacking
Respiratory sensitization	EU/CLP • Data lacking UN GHS 4 • Data lacking OSHA HCS 2012 • Data lacking WHMIS 2015 • Data lacking
Aspiration Hazard	EU/CLP • Data lacking UN GHS 4 • Data lacking OSHA HCS 2012 • Data lacking WHMIS 2015 • Data lacking
Carcinogenicity	EU/CLP • Data lacking UN GHS 4 • Data lacking OSHA HCS 2012 • Data lacking WHMIS 2015 • Data lacking
Germ Cell Mutagenicity	EU/CLP • Data lacking UN GHS 4 • Data lacking OSHA HCS 2012 • Data lacking WHMIS 2015 • Data lacking
Toxicity for Reproduction	EU/CLP • Data lacking UN GHS 4 • Data lacking OSHA HCS 2012 • Data lacking WHMIS 2015 • Data lacking
STOT-SE	EU/CLP • Data lacking UN GHS 4 • Data lacking OSHA HCS 2012 • Data lacking WHMIS 2015 • Data lacking
STOT-RE	EU/CLP • Data lacking UN GHS 4 • Data lacking OSHA HCS 2012 • Data lacking WHMIS 2015 • Data lacking

Potential Health Effects

Inhalation

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** • No data available

Skin

- Acute (Immediate)** • Causes skin irritation.
- Chronic (Delayed)** • No data available

Eye

- Acute (Immediate)** • Causes serious eye irritation.
- Chronic (Delayed)** • No data available

Ingestion**Acute (Immediate)**

- Under normal conditions of use, no health effects are expected.

Chronic (Delayed)

- No data available

Key to abbreviations

LD = Lethal Dose

TD = Toxic Dose

Section 12 - Ecological Information**12.1 Toxicity**

- Material data lacking.

12.2 Persistence and degradability

- Material data lacking.

12.3 Bioaccumulative potential

- Material data lacking.

12.4 Mobility in Soil

- Material data lacking.

12.5 Results of PBT and vPvB assessment

- No PBT and vPvB assessment has been conducted.

12.6 Other adverse effects

- No studies have been found.

Section 13 - Disposal Considerations**13.1 Waste treatment methods****Product waste**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
TDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
IMO/IMDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA
IATA/ICAO	Not Applicable	Not Regulated	Not Applicable	Not Applicable	NDA

14.6 Special precautions for user

- None specified.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

- Data lacking.

Section 15 - Regulatory Information

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

SARA Hazard Classifications • Acute

State Right To Know		
Component	CAS	PA
Alkylated Diphenylamine	36878-20-3	No
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	No
Benzenesulfonic acid, dodecyl-, calcium salt	26264-06-2	Yes
Calcium alkylbenzene sulfonate	70024-69-0	No
Calcium monocarbonate	471-34-1	No
Mineral oil, petroleum distillates, solvent-refined (severe) heavy paraffinic	64741-88-4	No
Molybdenum sulfide	1317-33-5	No
Sulfonic acid, petroleum, calcium salt	61789-86-4	No

Inventory						
Component	CAS	Australia AICS	Canada DSL	Canada NDSL	China	EU EINECS
Alkylated Diphenylamine	36878-20-3	Yes	Yes	No	Yes	Yes
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	Yes	Yes	No	Yes	Yes
Benzenesulfonic acid, dodecyl-, calcium salt	26264-06-2	Yes	Yes	No	Yes	Yes
Calcium alkylbenzene sulfonate	70024-69-0	Yes	Yes	No	Yes	Yes
Calcium monocarbonate	471-34-1	Yes	Yes	No	Yes	Yes
Mineral oil, petroleum distillates, solvent-refined (severe) heavy	64741-88-4	Yes	Yes	No	Yes	Yes

paraffinic						
Molybdenum sulfide	1317-33-5	Yes	Yes	No	Yes	Yes
Sulfonic acid, petroleum, calcium salt	61789-86-4	Yes	Yes	No	Yes	Yes
Inventory (Con't.)						
Component	CAS	EU ELNICS	Japan ENCS	TSCA		
Alkylated Diphenylamine	36878-20-3	No	Yes	Yes		
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	No	No	Yes		
Benzenesulfonic acid, dodecyl-, calcium salt	26264-06-2	No	Yes	Yes		
Calcium alkylbenzene sulfonate	70024-69-0	No	Yes	Yes		
Calcium monocarbonate	471-34-1	No	Yes	Yes		
Mineral oil, petroleum distillates, solvent-refined (severe) heavy paraffinic	64741-88-4	No	No	Yes		
Molybdenum sulfide	1317-33-5	No	Yes	Yes		
Sulfonic acid, petroleum, calcium salt	61789-86-4	No	Yes	Yes		

United States - California

Environment

U.S. - California - Proposition 65 - Carcinogens List

• Sulfonic acid, petroleum, calcium salt	61789-86-4	Not Listed
• Molybdenum sulfide	1317-33-5	Not Listed
• Calcium monocarbonate	471-34-1	Not Listed
• Calcium alkylbenzene sulfonate	70024-69-0	Not Listed
• Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	Not Listed
• Benzenesulfonic acid, dodecyl-, calcium salt	26264-06-2	Not Listed
• Alkylated Diphenylamine	36878-20-3	Not Listed
• Mineral oil, petroleum distillates, solvent-refined (severe) heavy paraffinic	64741-88-4	Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

• Sulfonic acid, petroleum, calcium salt	61789-86-4	Not Listed
• Molybdenum sulfide	1317-33-5	Not Listed
• Calcium monocarbonate	471-34-1	Not Listed
• Calcium alkylbenzene sulfonate	70024-69-0	Not Listed
• Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	Not Listed
• Benzenesulfonic acid, dodecyl-, calcium salt	26264-06-2	Not Listed
• Alkylated Diphenylamine	36878-20-3	Not Listed
• Mineral oil, petroleum distillates, solvent-refined (severe) heavy paraffinic	64741-88-4	Not Listed

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

• Sulfonic acid, petroleum, calcium salt	61789-86-4	Not Listed
• Molybdenum sulfide	1317-33-5	Not Listed
• Calcium monocarbonate	471-34-1	Not Listed
• Calcium alkylbenzene sulfonate	70024-69-0	Not Listed
• Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	Not Listed
• Benzenesulfonic acid, dodecyl-, calcium salt	26264-06-2	Not Listed

• Alkylated Diphenylamine	36878-20-3	Not Listed
• Mineral oil, petroleum distillates, solvent-refined (severe) heavy paraffinic	64741-88-4	Not Listed
U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)		
• Sulfonic acid, petroleum, calcium salt	61789-86-4	Not Listed
• Molybdenum sulfide	1317-33-5	Not Listed
• Calcium monocarbonate	471-34-1	Not Listed
• Calcium alkylbenzene sulfonate	70024-69-0	Not Listed
• Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	Not Listed
• Benzenesulfonic acid, dodecyl-, calcium salt	26264-06-2	Not Listed
• Alkylated Diphenylamine	36878-20-3	Not Listed
• Mineral oil, petroleum distillates, solvent-refined (severe) heavy paraffinic	64741-88-4	Not Listed
U.S. - California - Proposition 65 - Reproductive Toxicity - Female		
• Sulfonic acid, petroleum, calcium salt	61789-86-4	Not Listed
• Molybdenum sulfide	1317-33-5	Not Listed
• Calcium monocarbonate	471-34-1	Not Listed
• Calcium alkylbenzene sulfonate	70024-69-0	Not Listed
• Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	Not Listed
• Benzenesulfonic acid, dodecyl-, calcium salt	26264-06-2	Not Listed
• Alkylated Diphenylamine	36878-20-3	Not Listed
• Mineral oil, petroleum distillates, solvent-refined (severe) heavy paraffinic	64741-88-4	Not Listed
U.S. - California - Proposition 65 - Reproductive Toxicity - Male		
• Sulfonic acid, petroleum, calcium salt	61789-86-4	Not Listed
• Molybdenum sulfide	1317-33-5	Not Listed
• Calcium monocarbonate	471-34-1	Not Listed
• Calcium alkylbenzene sulfonate	70024-69-0	Not Listed
• Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	Not Listed
• Benzenesulfonic acid, dodecyl-, calcium salt	26264-06-2	Not Listed
• Alkylated Diphenylamine	36878-20-3	Not Listed
• Mineral oil, petroleum distillates, solvent-refined (severe) heavy paraffinic	64741-88-4	Not Listed

15.2 Chemical Safety Assessment

- No Chemical Safety Assessment has been carried out.

Section 16 - Other Information

Relevant Phrases (code & full text)

- H302 - Harmful if swallowed
- H350 - May cause cancer.

Revision Date

- 07/August/2017

Last Revision Date

- 07/August/2017

Preparation Date

- 07/August/2017

Disclaimer/Statement of Liability

- 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.

Key to abbreviations

NDA = No Data Available