

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 03/16/2016 Supersedes:11/04/2014

Version: 1.1

Revisio	n date: 03/16/2016 Supersedes:11/04/2014 Versio	on: 1.1
SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Trade name	: METAL POLISH CREAM JARS 8 OZ.	
Product code	: 500-06	
1.2. Relevant identified uses of the su	ostance or mixture and uses advised against	
Use of the substance/mixture	: Tarnish Remover	
1.3. Details of the supplier of the safe	y data sheet	
Technical Chemical Company		
P.O. BOX 139 Cleburne, Texas 76033		
T 817-645-6088		
1.4. Emergency telephone number		
Emergency number	: CHEMTREC 24 Hour 1-800-424-9300, 1-703-527-3887 (International)	
SECTION 2: Hazards identification		
2.1. Classification of the substance or	mixture	
GHS-US classification		
Skin Irrit. 2 H315 Eye Dam. 1 H318		
Asp. Tox. 1 H304		
Full text of H statements : see section 16		
2.2. Label elements		
GHS-US labeling		
Hazard pictograms (GHS-US)		
	GHS07 GHS08	
Signal word (GHS-US)	: Danger	
Hazard statements (GHS-US)	: H304 - May be fatal if swallowed and enters airways	
	H315 - Causes skin irritation H318 - Causes serious eye damage	
Precautionary statements (GHS-US)	: P264 - Wash affected areas thoroughly after handling	
Precautionary statements (GHS-03)	 P204 - Wash anected areas thorougnly after harding P280 - Wear protective gloves, protective clothing, eye protection, face protection P301+P310 - If swallowed: Immediately call a poison control center, doctor, physician, P302+P352 - If on skin: Wash with plenty of soap and water P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove co lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center, doctor, physician P321 - Specific treatment: See section 4.1 on SDS P331 - Do NOT induce vomiting P322+P313 - If skin irritation occurs: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse P405 - Store locked up P501 - Dispose of contents/container to appropriate waste disposal facility, in accordance v local, regional, national, international regulations. 	
2.3. Other hazards		
Other hazards not contributing to the classification	: None under normal conditions.	
2.4. Unknown acute toxicity (GHS US)		
No data available		
SECTION 3: Composition/Informat	on on ingredients	
3.1. Substance		
Not applicable		
3.2. Mixture		

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Name	Product identifier	%	GHS-US classification
Water	(CAS No) 7732-18-5	30 - 50	Not classified
Aluminium Oxide, Activated	(CAS No) 1344-28-1	25-35	Not classified
Distillates (Petroleum), Hydrotreated Light	(CAS No) 64742-47-8	15-25	Asp. Tox. 1, H304
Oleic Acid	(CAS No) 112-80-1	5 - 10	Not classified
Ammonium Hydroxide, Aqueous Solution, Conc=25%	(CAS No) 1336-21-6	1 - 5	Skin Corr. 1B, H314 Aquatic Acute 1, H400
Silicone	(CAS No) 63148-62-9	1 - 5	Not classified
Barium Sulfate	(CAS No) 7727-43-7	1 - 5	Not classified
Alcohols, C12-13, Ethoxylated	(CAS No) 66455-14-9	1	Not classified
CI 77007	(CAS No) 57455-37-5	< 1	Not classified
2,2',2"-(Hexahydro-1,3,5-Triazine-1,3,5-Triyl) Triethanol	(CAS No) 4719-04-4	< 1	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317

The exact percentage is a trade secret. SECTION 4: First aid measures

4.1.	Description of first aid measures		
First-aid	measures general	:	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid	measures after inhalation	:	Allow victim to breathe fresh air. Allow the victim to rest.
First-aid	measures after skin contact	:	Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs:
First-aid	measures after eye contact	:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.
First-aid	measures after ingestion	:	Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.
4.2.	Most important symptoms and effec	ts,	both acute and delayed
Sympton	ns/injuries	:	If you feel unwell, seek medical advice.
Sympton	ns/injuries after inhalation	:	May cause an allergic skin reaction.
Sympton	ns/injuries after skin contact	:	Itching. Red skin. Skin rash/inflammation. Causes skin irritation.
Sympton	ns/injuries after eye contact	:	Irritation of the eye tissue. Inflammation/damage of the eye tissue. Redness of the eye tissue. Causes serious eye damage.
Sympton	ns/injuries after ingestion	:	May be fatal if swallowed and enters airways. May be harmful if swallowed and enters airways.
4.3.	Indication of any immediate medical	at	tention and special treatment needed
No addit	ional information available		
SECTI	ON 5: Firefighting measures		
5.1.	Extinguishing media		
	extinguishing media	:	Foam. Dry powder. Carbon dioxide. Water spray. Sand.
	le extinguishing media		Do not use a heavy water stream.
5.2.	Special hazards arising from the sub	ost	ance or mixture
Fire haza			Combustible liquid.
Explosio	n hazard	:	May form flammable/explosive vapor-air mixture.
5.3.	Advice for firefighters		
	ng instructions	:	Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protectio	n during firefighting	:	Do not enter fire area without proper protective equipment, including respiratory protection.
SECTI	ON 6: Accidental release meas	su	res
6.1.	Personal precautions, protective equ	uip	ment and emergency procedures
General	measures	:	Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.
6.1.1.	For non-emergency personnel		
Protectiv	e equipment	:	Safety glasses. Gloves.
	ncy procedures	:	Evacuate unnecessary personnel.
6.1.2.	For emergency responders		
Protectiv	e equipment	:	Equip cleanup crew with proper protection.
	ncy procedures		Ventilate area.
6.2.	Environmental precautions		

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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6.3.	Methods and material for containment and cleaning up		
For conta	inment	:	Contain released substance, pump into suitable containers. Dam up the liquid spill. Plug the leak, cut off the supply.
Methods	for cleaning up	:	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4.	Reference to other sections		
See Hea	ding 8. Exposure controls and personal p	orc	otection.
SECTION	ON 7: Handling and storage		
7.1.	Precautions for safe handling		
Additiona	l hazards when processed	:	Handle empty containers with care because residual vapors are flammable. Keep away from heat,sparks,open flames,hot surfaces No smoking.
Precautio	ons for safe handling	:	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. No open flames. No smoking. Avoid breathing dust,fume,gas,mist,vapor spray.
Hygiene	measures	:	Wash affected areas thoroughly after handling. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Remove contaminated clothes. Separate working clothes from town clothes. Launder separately.
7.2.	Conditions for safe storage, includin	g	any incompatibilities
Technica	Imeasures	:	Comply with applicable regulations. Proper grounding procedures to avoid static electricity should be followed.
Storage of	conditions	•	Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use. Keep in fireproof place.
Incompat	ible products	:	Strong bases. Strong acids.
Incompat	ible materials	:	Sources of ignition. Direct sunlight. Heat sources.

7.3. Specific end use(s)

Follow Label Directions.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Distillates (Petroleum), Hydrotreated Light (64742-47-8)				
USA ACGIH	ACGIH TWA (ppm) 200 ppm 8 Hours			
Aluminium Oxide, Activated	(1344-28-1)			
USA ACGIH	ACGIH TWA (mg/m³)	1 mg/m ³ (Aluminium, insoluble compounds; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Respirable fraction)		
Ammonium Hydroxide, Aqueous Solution, Conc=25% (1336-21-6)				
USA ACGIH	ACGIH TWA (ppm)	24 ppm		
USA ACGIH	ACGIH STEL (ppm)	35 ppm		
USA OSHA	OSHA PEL (TWA) (ppm)	50 ppm		
Barium Sulfate (7727-43-7)				
USA ACGIH	ACGIH TWA (mg/m³)	5 mg/m ³ (Barium sulfate; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Inhalable fraction. The value is for particulate matter containing no asbestos and < 1% crystalline silica)		

8.2. Exposure controls

Appropriate engineering controls Personal protective equipment : Local exhaust venilation, vent hoods . Ensure good ventilation of the work station.

: Safety glasses. Gloves. Avoid all unnecessary exposure.



: Wear protective gloves.

- : Chemical goggles or safety glasses.
- : Wear suitable protective clothing.
- : Wear respiratory protection.
- : Avoid contact during pregnancy/while nursing.

: Do not eat, drink or smoke during use.

Hand protection

Skin and body protection

Consumer exposure controls

Respiratory protection

Other information

Eye protection

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SECTION 9: Physical and chemica		
9.1. Information on basic physical and	I chemical properties	
Physical state	: Liquid	
Appearance	: Cream . Liquid Paste.	
Color	: Blue.	
Odor	: Ammoniacal.	
Odor threshold	: No data available	
рН	: 10.5	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: >100 °C	
Flash point	: 97 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: 1.2	
Solubility	: Moderately soluble in water.	
Log Pow	: No data available	
Log Kow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
Explosion limits	: No data available	
9.2. Other information		
VOC content	: <1%	
SECTION 40. Stability and recetivity		
SECTION 10: Stability and reactivit	Sy	
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
Combustible liquid. May form flammable/explo	sive vapor-air mixture. Not established.	
10.3. Possibility of hazardous reactions	\$	
Not established.		
10.4. Conditions to avoid		
Direct sunlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.		
10.5. Incompatible materials Strong acids. Strong bases. Strong bases.		
10.6. Hazardous decomposition products		
Toxic fume Carbon monoxide. Carbon dioxide. May release flammable gases.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effect	ts	
Acute toxicity	: Not classified	
Alcohols, C12-13, Ethoxylated (66455-14-9))	
LD50 oral rat	> 2000 mg/kg (Rat)	

Alcohols, C12-13, Ethoxylated (88455-14-9)		
LD50 oral rat	> 2000 mg/kg (Rat)	
LD50 dermal rabbit	> 2000 mg/kg (Rabbit)	
Distillates (Petroleum), Hydrotreated Light (64742-47-8)		
LD50 oral rat	> 5000 mg/kg body weight	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	> 5.28 mg/l/4h Based on lack of mortality and systemic effects	

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Aluminium Oxide, Activated (1344-28-1)		
LD50 oral rat	> 10000 mg/kg body weight (Rat; Equivalent or similar to OECD 401; Experimental value)	
2,2',2"-(Hexahydro-1,3,5-Triazine-1,3,5-Triyl) Triethanol (4719-04-4)		
LD50 oral rat	763 mg/kg (Rat; OECD 401: Acute Oral Toxicity; Experimental value)	
LD50 dermal rat	> 2000 mg/kg body weight (Rat; Experimental value; OECD 402: Acute Dermal Toxicity)	
LC50 inhalation rat (mg/l)	0.371 mg/l/4h (Rat; Experimental value)	
Oleic Acid (112-80-1)		
LD50 oral rat	> 19200 mg/kg (Rat)	
Barium Sulfate (7727-43-7)		
LD50 oral rat	> 5000 mg/kg (Rat; OECD 401: Acute Oral Toxicity; Experimental value)	
Skin corrosion/irritation	: Causes skin irritation.	
	рН: 10.5	
Serious eye damage/irritation	: Causes serious eye damage.	
	рН: 10.5	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified Based on available data, the classification criteria are not met	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated	: Not classified	
exposure)		
Aspiration hazard	: May be fatal if swallowed and enters airways.	
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.	
Symptoms/injuries after inhalation	: May cause an allergic skin reaction.	
Symptoms/injuries after skin contact	: Itching. Red skin. Skin rash/inflammation. Causes skin irritation.	
Symptoms/injuries after eye contact	: Irritation of the eye tissue. Inflammation/damage of the eye tissue. Redness of the eye tissue. Causes serious eye damage.	
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways. May be harmful if swallowed and enters airways.	

SECTION 12: Ecological information

12.1. Toxicity

Aluminium Oxide, Activated (1344-28-1)		
LC50 fish 1	> 50 mg/l (NOEC; 96 h; Lepomis cyanellus; Static system; Fresh water)	
EC50 Daphnia 1	1.4 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)	
EC50 Daphnia 2	0.34 - 1.02 mg/l (NOEC; US EPA; 6 days; Ceriodaphnia dubia; Semi-static system; Fresh water; Read-across)	
Threshold limit algae 1	>= 0.052 mg/l (NOEC; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Experimental value)	
Threshold limit algae 2	> 45.7 mg/l (NOEC; Other; 96 h; Lemna minor; Static system; Fresh water; Read-across)	
2,2',2"-(Hexahydro-1,3,5-Triazine-1,3,5-Triyl) T	riethanol (4719-04-4)	
LC50 fish 1	16.07 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Brachydanio rerio; Static system; Fresh water; Experimental value)	
EC50 Daphnia 1	11.9 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)	
EC50 Daphnia 2	8.75 mg/l (EC0; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)	
Threshold limit algae 1	6.66 mg/l (EC50; OECD 201: Alga, Growth Inhibition Test; 72 h; Desmodesmus subspicatus; Static system; Fresh water; Experimental value)	
Threshold limit algae 2	1.56 mg/l (NOEC; OECD 201: Alga, Growth Inhibition Test; 72 h; Desmodesmus subspicatus; Static system; Fresh water; Experimental value)	
Oleic Acid (112-80-1)		
LC50 fish 2	205 mg/l (LC50; 96 h; Pimephales promelas)	
Barium Sulfate (7727-43-7)		
EC50 Daphnia 1	32 mg/l (EC50; 48 h)	
Threshold limit algae 1	≥1.92,NOEC; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Experimental value	

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5 5 5	
2.2. Persistence and degradability	
METAL POLISH CREAM JARS 8 OZ.	
Persistence and degradability	Not established.
Water (7732-18-5)	
Persistence and degradability	Not established.
Alcohols, C12-13, Ethoxylated (66455-14-9	
Persistence and degradability	Readily biodegradable in water. Biodegradability in soil: no data available. No (test)data on mobility of the components available.
Distillates (Petroleum), Hydrotreated Light	t (64742-47-8)
Persistence and degradability	Not established.
CI 77007 (57455-37-5)	
Persistence and degradability	Not established.
Aluminium Oxide, Activated (1344-28-1)	
Persistence and degradability	Biodegradability: not applicable. No (test)data on mobility of the substance available.
ThOD	Not applicable
2,2',2"-(Hexahydro-1,3,5-Triazine-1,3,5-Tri	
Persistence and degradability	Readily biodegradable in water.
Silicone (63148-62-9)	
Persistence and degradability	Not established.
Oleic Acid (112-80-1)	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Adsorbs into the soil. Photodegradation in the air.
Chemical oxygen demand (COD)	2.25 g O ₂ /g substance
ThOD	2.89 g O ₂ /g substance
BOD (% of ThOD)	> 0.5 (5 days; Literature study)
Ammonium Hydroxide, Aqueous Solution	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the components available. Ozonation in the air.
Barium Sulfate (7727-43-7)	
Persistence and degradability	Biodegradability: not applicable. No (test)data on mobility of the substance available. Not established.
Biochemical oxygen demand (BOD) Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable Not applicable
2.3. Bioaccumulative potential	Νοι αρρισαδίο
METAL POLISH CREAM JARS 8 OZ. Bioaccumulative potential	Not established.
•	
Water (7732-18-5) Bioaccumulative potential	Not established.
•	
Alcohols, C12-13, Ethoxylated (66455-14-9	
Log Pow Bioaccumulative potential	3.0 Not bioaccumulative.
Distillates (Petroleum), Hydrotreated Light Bioaccumulative potential	Not established.
•	
CI 77007 (57455-37-5) Bioaccumulative potential	Not established.
•	
Aluminium Oxide, Activated (1344-28-1) Bioaccumulative potential	No bioaccumulation data available.
•	
2,2',2"-(Hexahydro-1,3,5-Triazine-1,3,5-Triy Log Pow	-4.67 (Calculated)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Silicone (63148-62-9)	
Bioaccumulative potential	Not established.
•	
Oleic Acid (112-80-1) Log Pow	5.24 - 7.18 (QSAR)
Bioaccumulative potential	Not established.

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Ammonium Hydroxide, Aqueous Solutio	n. Conc=25% (1336-21-6)
Bioaccumulative potential	Not bioaccumulative.
Barium Sulfate (7727-43-7) BCF fish 1	68.4 (BCE: Lopomic macroshirus)
Bioaccumulative potential	68.4 (BCF; Lepomis macrochirus) Low potential for bioaccumulation (BCF < 500). Not established.
•	Low potential for bloaccumulation (BCF < 500). Not established.
12.4. Mobility in soil	
2,2',2"-(Hexahydro-1,3,5-Triazine-1,3,5-T	
Log Koc	log Koc, PCKOCWIN v1.66; 1; Calculated value; Koc; PCKOCWIN v1.66; 10; Calculated value
Oleic Acid (112-80-1)	
Surface tension	0.033 N/m (20 °C)
12.5. Other adverse effects	
Other information	: Avoid release to the environment.
SECTION 13: Disposal consideration	tions
13.1. Waste treatment methods	
Waste disposal recommendations	 Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.
Additional information	: Handle empty containers with care because residual vapors are flammable.
Ecology - waste materials	: Avoid release to the environment. Hazardous waste due to toxicity.
0,	•
SECTION 14: Transport informati In accordance with ADR / RID / IMDG / IATA	on
US DOT (ground): Not Regulated,	
ICAO/IATA (air): Not Regulated,	
IMO/IMDG (water): Not Regulated,	
14.2. UN proper shipping name	
Proper Shipping Name (DOT)	: Not Regulated
14.3. Additional information	-
Other information	: No supplementary information available.
Overlag difference of	
Overland transport	
No additional information available	
Transport by sea	
No additional information available	
Air transport	
No additional information available	
SECTION 15: Regulatory information	tion
15.1. US Federal regulations	
METAL POLISH CREAM JARS 8 OZ.	
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard
	Immediate (acute) health hazard
Distillates (Petroleum), Hydrotreated Lig	ht (64742-47-8)
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard
	Delayed (chronic) health hazard
Oleic Acid (112-80-1)	
Listed on the United States TSCA (Toxic S	ubstances Control Act) inventory
Listed of the Officed States 15CA (Toxic 5	
· · · · · · · · · · · · · · · · · · ·	
15.2. International regulations	
15.2. International regulations	
15.2. International regulations CANADA Distillates (Petroleum), Hydrotreated Lig	
15.2. International regulations CANADA Distillates (Petroleum), Hydrotreated Lig Listed on the Canadian DSL (Domestic Sul	ostances List)
15.2. International regulations CANADA Distillates (Petroleum), Hydrotreated Lig Listed on the Canadian DSL (Domestic Sul WHMIS Classification	
15.2. International regulations CANADA Distillates (Petroleum), Hydrotreated Lig Listed on the Canadian DSL (Domestic Sul	ostances List) Uncontrolled product according to WHMIS classification criteria

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EU-Regulations

Oleic Acid (112-80-1)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)- Directive 79/831/EEC, sixth Amendment of Directive 67/548/EEC (dangerous substances)

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

N; R51/53

Full text of R-phrases: see section 16

15.2.2. National regulations

Oleic Acid (112-80-1)

Listed on the AICS (Australian Inventory of Chemical Substances) Listed on the Korean ECL (Existing Chemicals List)

15.3. US State regulations

·····	
METAL POLISH CREAM JARS 8 OZ.	
U.S California - Proposition 65 - Carcinogens List	No
U.S California - Proposition 65 - Developmental Toxicity	No
U.S California - Proposition 65 - Reproductive Toxicity - Female	No
U.S California - Proposition 65 - Reproductive Toxicity - Male	No
State or local regulations	U.S California - Proposition 65

Water (7732-18-5)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Alcohols, C12-13, Etho	oxylated (66455-14-9)		-	
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Distillates (Petroleum),	, Hydrotreated Light (64742-47-	8)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
CI 77007 (57455-37-5)			-	
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Aluminium Oxide, Acti	vated (1344-28-1)		-	
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
2,2',2"-(Hexahydro-1,3,	5-Triazine-1,3,5-Triyl) Triethan	ol (4719-04-4)		•
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity -	U.S California - Proposition 65 - Reproductive Toxicity -	Non-significant risk level (NSRL)

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		Female	Male	
No	No	No	No	
Silicone (63148-62-9)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Oleic Acid (112-80-1)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Ammonium Hydroxide	e, Aqueous Solution, Conc=25%	6 (1336-21-6)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
Barium Sulfate (7727-	43-7)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

SECTION 16: Other information

: Revision - See : *.

Indication of changes Other information

: None.

Full text of H-phrases:

H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H400	Very toxic to aquatic life

NFPA health hazard

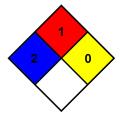
NFPA fire hazard

NFPA reactivity

: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.

: 1 - Must be preheated before ignition can occur.

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



HMIS III Rating

Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	: 1 Slight Hazard
Physical	: 0 Minimal Hazard
Personal Protection	: B

SDS US (GHS HazCom 2012) - TCC

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

The Supplier identified in Section 1 of this SDS has evaluated this product and certifies it to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordance with the latest protocols. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product

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