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SDS# 4800

Revision Dec.16, 2020

Safety Data Sheet

According to Regulation (EU) No. 2015/830 [CLP/GHS] & (US) OSHA HCS 29 CFR 1910.1200 rev.2012:

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Identification: Product Name: STATICIDE® Ultra II Dissipative Floor Finish

Product Number: # 4800-1, 4800-2, 400-5 CAS# Mixture (see section 3)

1.2 Product description: Anti-static floor finish to be used for industrial floor applications

Product type: Floor polish, liquid mixture

Application: Industrial applications, professional applications

1.3 Manufacturer: ACL Incorporated

840 W. 49th Place Chicago, IL 60609

PH: (01) 847.981.9212 [U.S.A.] FAX: (01) 847.981.9278 [U.S.A.]

Email of responsible party for SDS: marykay@aclstaticide.com

1.4 Emergency telephone:

US/Canada Emergency TEL: INFOTRAC: (01) 800.535.5053 (day or night)
International Emergency TEL: INFOTRAC: 352.323.3500 (day or night)

SECTION 2. HAZARDOUS IDENTIFICATION

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] & (US) OSHA HCS 2012:

2.1 Classification of the substance or mixture

Product definition: Mixture

Percentage of mixture consisting of ingredients of unknown toxicity: 14.625635%

PHYSICAL/CHEMICAL HAZARDS: Not classified

HUMAN HEALTH HAZARDS: Skin corrosion/irritation: Category 2

Serious eye damage / eye irritation - Category 2A

ENVIRONMENTAL HAZARDS: Not classified

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms:



Signal word: Warning

Hazard statements: H315 - Causes skin irritation

H319 - Causes serious eye irritation

Precautionary statements

General If medical advice is needed, have container or label at hand (P101)

Keep out of reach of children (P102)

Read label before use (P103)

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Prevention: Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

P281 - Use personal protective equipment as required

P264 - Wash face, hands and any exposed skin thoroughly after handling

Wear eye/face protection

Response: If exposed or concerned: 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 P302 + P352 - **IF ON SKIN**: Wash with plenty of soap and water P362 - Take off contaminated clothing and wash before reuse P332 + P313 - If skin irritation occurs: Get medical advice/attention

Storage Store locked up

Disposal Dispose of contents in accordance with state and local laws as they vary (P501)

2.3 Other Hazard: None known

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

CHEMICAL Deionized water	CAS 7732-18-5	Weight % balance	GHS Classification Not classified
Styrene Acrylic Copolymer	28263-96-9	10 - 30	Flam. Liq. 2, H225
			Eye Irrit. 2A, H319
			STOT SE 3, H336
2- (2-ethoxyethoxy) ethanol	111-90-0	< 5	Not classified
Tributoxyethyl phosphate	78-51-3	<3	Acute Tox. 4; Skin Irrit. 2;
			Eye Irrit. 2A; STOT SE 3;
			Aquatic Acute 3; Aquatic
			Chronic 3; H312 + H332,
			H315, H319, H335, H412
Zinc Oxide	1314-13-2	<1	Aquatic Acute 1, H400
			Aquatic Chronic 1, H410
Ammonium hydroxide	1336-21-6	<1	STOT SE3
			Aquatic Tox 1
			Skin Cor 1B

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

SECTION 4. FIRST AID MEASURES

4.1.1 General Information: If exposed or concerned: Get medical advice/attention

4.1.2 Inhalation: If symptoms are experienced, remove the source of contamination or move victim to fresh air

4.1.3 Skin:: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/ attention.

- **4.1.4** 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.
- **4.1.5 Ingestion** Clean mouth with water and drink afterwards plenty of water. If swallowed, seek medical attention.
- **4.1.6 Self-protection of the first aider:** No action shall be taken involving any personal risk or without suitable training. Wear gloves.

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

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

Potential acute health effects

Eye contact: Causes serious eye irritation.

Inhalation: No specific data

Skin contact: Causes serious eye irritation.

Ingestion: No specific data

Over-exposure signs/symptoms Eye contact: No specific data Inhalation: No specific data Skin contact: No specific data Ingestion: No specific date

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

SECTION 5.

FIREFIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media: Carbon dioxide (CO2). Dry chemical.

Unsuitable Extinguishing Media: Not determined.

5.2 Specific hazards arising from substance or mixture

Hazardous Combustion Products: Toxic gases may be released.

- *5.3 Advice from fire fighters*: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
- **5.4 Further information:** No data available

SECTION 6.

ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions: Use personal protective equipment as required.

- 6.1.1 For non-emergency personnel: Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation.
- <u>6.1.2 For emergency responders:</u> If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials
- **6.2** Environmental precautions Stop spill or release if it can be done safely. If spill occurs on water, notify the appropriate authorities.

6.3 Methods and material or containment and cleaning up

6.3.1 For containment: Prevent further leakage or spillage if safe to do so. Halt spill at source and contain or dike spill with inert absorbent material.

6.3.2 For cleaning up Transfer liquid to containers for recovery or disposal. Shovel absorbent into drums for disposal in accordance with local, state and federal regulations.

6.3.3 Other information:

6.4 Reference to other sections: For personal protection, see Section 8. For disposal see section 13.

SECTION 7.

HANDLING AND STORAGE

7.1 Precautions for safe handling:

Avoid contact with eyes. For precautions see section 2.2

Handle in accordance with good industrial hygiene and safety practice. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

7.2 Conditions for safe storage including incompatibilities:

Keep container tightly closed in a dry and well-ventilated place away from direct sunlight. Store locked up.

Storage Conditions: Ambient (40° - 90° F)

Incompatible Materials: None known based on information supplied.

7.3 Specific end use(s)

Designed for static control areas in electronics manufacturing. May be used on VCT, but Ultra II is specifically to be used on "special" surfaces such as ESD tile, epoxy, ESD epoxy, and concrete.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Occupational exposure limits

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Zinc Oxide	STEL: 10 mg/m³ respirable	TWA: 5 mg/m ³ fume	IDLH: 500 mg/m ³
1314-13-2	fraction	TWA: 15 mg/m³ total dust	Ceiling: 15 mg/m ³ dust
	TWA: 2 mg/m³ respirable fraction	TWA: 5 mg/m³ respirable fraction	TWA: 5 mg/m ³ dust and fume
		(vacated) TWA: 5 mg/m ³ fume	STEL: 10 mg/m³ fume
		(vacated) TWA: 10 mg/m ³ total	
		dust	
		(vacated) TWA: 5 mg/m ³	
		respirable fraction	
		(vacated) STEL: 10 mg/m ³ fume	

Chemical Name	DNEL/ DMEL	PNEC
Zinc Oxide	Workers	Water
1314-13-2	(acute-local effects, inhalation):	(freshwater).0256 mg/l
	3.1 mg/m3	(marine water).0076 mg/l
	General population	Sediment
	(Acute-systemic effects, inhalation)	(freshwater) 146 mg/kg dwt
	1.5 mg/m3	(marine water) 70,3 mg/kg dwt
		Soil: 44.3mg/kg dwt
		Sewage treatment plant
		.0647 mg/l

8.2 Exposure controls

8.2.1 Appropriate engineering controls Showers. Eyewash stations. Ventilation systems.

8.2.2 Individual protection measures, such as personal protective equipment

8.2.2.1 Hygiene measures: Wash hands before eating, smoking and using the lavatory and at the end of the working period. When using, do not eat or drink. When using, do not smoke.

Personal protective equipment No respirator required in well ventilated areas.

8.2.2.2

- a) Eye and face protection Wear approved safety goggles with side shields. Safety goggles with side shields are recommended for large spills.
- b) Skin protection Wear protective work clothing if necessary. Gloves Recommended.
- c) Respiratory protection None required in well ventilated areas. An approved organic vapor full face respirator is advised for poorly ventilated areas.
- c) Thermal hazards: None

8.2.3 Environmental exposure controls: For normal conditions, protection is not necessary.

In Case of Large Spill: Wear gloves, goggles, and protective work clothing.

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

Section 9. Physical and Chemical Properties			
9.1 Information on basic physical and chemical properties			
Appearance	Milky White Liquid		
Odor	Mild odor		
Odor threshold	Not determined		
pH	Not determined		
Melting point/freezing point	8-9		
Initial boiling point and boiling range	0°C / 32°F		
Flash point and method	100°C / 212°F		
Evaporation rate	Non flammable		
Flammability (solid, gas, liquid)	< 1 to water		
Upper/lower flammability or explosive	Not flammable / stable		
limits			
Vapor pressure	Not established		
Vapor density (air=1)	Not established		
Relative density	1		
Solubility(ies).	Miscible		
Partition coefficient: n-octanol/water	Note established		
Autoignition temperature	Greater than 121.1 °C / 250 °F		
Decomposition temperature	Not established		
Viscosity	20		
Explosive properties	Not applicable		
Oxidising properties	Not applicable		

9.2 Other safety information:

Volatile by weight	Not determined
Solids	20% +/- ½ %
VOC	< 4 % exempt

Section 10.	STABILITY AND REACTIVITY	
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- 10.1 Reactivity Stable under recommended storage conditions.
- 10.2 Chemical stability Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions None under normal procession
- 10.4 Conditions to avoid: Heat, flames and sparks. Extremes of temperature and direct sunlight.
- 10.5 Incompatible materials None known based on information supplied
- 10.6 Hazardous decomposition products: Hazardous Polymerization will not occur.

Other decomposition products: Toxic gases may be released.

In the event of fire: see section 5

SECTION 11.

TOXICOLOGICAL INFORMATION

11.1 – 11.1.4 Information on toxicological effects

a) Acute toxicity: Mixture not classified (based on available data, the classification criteria are not met)

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
2- (2-ethoxyethoxy) ethanol	= 960 mg/kg (Rat)	$= 2100 \mu L/kg (Rabbit)$	2620 mg/m3 (Rat) 4 h
111-90-0		= 3 mL/kg (Rat)	
tributoxyethyl phosphate 78-51-3	= 3000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 6.4 mg/L (Rat) 4 h
Zinc Oxide	> 5000 mg/kg (Rat)	-	-
1314-13-2			
Ammonium hydroxide	= 350 mg/kg (Rat)	-	-
1336-21-6			

b) Skin Irritation/Corrosion: Mixture not classified (based on available data, the classification criteria are not met)

Chemical Name	Result	Species	Exposure
2- (2-ethoxyethoxy) ethanol	Mild skin irritation	Rabbit	
111-90-0	Mild eye irritation	Rabbit	
tributoxyethyl phosphate 78-51-3	No data available		
Zinc Oxide	Mild skin irritation	Rabbit	24h
1314-13-2	Mild eye irritation	Rabbit	24h
Ammonium hydroxide	No data available		
1336-21-6			

<u>c) Eye Irritation/Corrosion:</u> Mixture not classified (based on available data, the classification criteria are not met)

Chemical Name	Result	Species	Exposure
2- (2-ethoxyethoxy) ethanol	Mild skin irritation	Rabbit	
111-90-0	Mild eye irritation	Rabbit	
tributoxyethyl phosphate 78-51-3	No data available		
Zinc Oxide	Mild skin irritation	Rabbit	24h
1314-13-2	Mild eye irritation	Rabbit	24h
Ammonium hydroxide 1336-21-6	No data available		

<u>d) Respiratory or Skin Sensitization:</u> Mixture not classified (based on available data, the classification criteria are not met)

Product/ingredient name	Result	Species	Test
2- (2-ethoxyethoxy) ethanol 111-90-0	No data available		
tributoxyethyl phosphate 78-51-3	No data available		
Zinc Oxide 1314-13-2	No data available		
Ammonium hydroxide 1336-21-6	No data available		

e) Germ Cell Mutagenicity: Mixture not classified (based on available data, the classification criteria are not met)

Product/ingredient name	Result	Species	Test
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2- (2-ethoxyethoxy) ethanol	No data available		
111-90-0			
tributoxyethyl phosphate	negative	Hamster ovary	micronucleus test
78-51-3		Mouse (male & female)	
Zinc Oxide	No data available		
1314-13-2			
Ammonium hydroxide	No data available		
1336-21-6			

<u>f) Carcinogenicity:</u> Mixture not classified (based on available data, the classification criteria are not met)

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA

- g) Reproductive toxicity: Mixture not classified (based on available data, the classification criteria are not met)
- h) STOT-single exposure: Mixture not classified (based on available data, the classification criteria are not met)
- *i)* STOT-repeated exposure: Mixture not classified (based on available data, the classification criteria are not met)
- j) Aspiration Hazard: Mixture not classified (based on available data, the classification criteria are not met)

11.1.5 Primary route(s) of exposure/entry:

Eye Contact: Causes serious eye irritation **Skin Contact:** Causes skin irritation

Inhalation: Not a normal route of exposure. Do not inhale **Ingestion:** Not a normal route of exposure. Do not ingest

11.1.6 Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: Causes serious eye irritation.

Inhalation: No data available Skin contact: Causes skin irritation. Ingestion: No data available

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

No data available

11.1.8 Interactive effects: No data available

11.1.9 Absence of specific data: Only hazardous or classified substances are listed in section 11.

11.1.10 Mixtures: Mixture is not toxic. See sections 5 and 10 for reactions.

11.1.11 Mixture versus substance information: Only hazardous or classified substances are listed in section

11.1.12 Other information: No known significant effects or critical hazards.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity: 17.03213% of the mixture consists of components of unknown hazards to the aquatic environment.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
2- (2-ethoxyethoxy) ethanol 111-90-0	500: 72 h Desmodesmus subspicatus mg/L EC50	7500: 96 h Lepomis macrochirus mg/L LC50 static 7500: 96 h Lepomis macrochirus mg/L LC50 5741: 96 h Pimephales promelas mg/L LC50	EC50 > 10000 mg/L 17 h	500: 48 h Daphnia magna mg/L EC50
tributoxyethyl phosphate		10.4 - 12.0: 96 h Pimephales		
78-51-3		promelas mg/L LC50 flow-		
		through		
Chemical Name	Algae/aguatic plants	Fish	Toxicity to microorganisms	Crustacae
Ammonium hydroxide		8.2: 96 h Pimephales		0.66: 48 h water flea mg/L
1336-21-6		promelas mg/L LC50		EC50 0.66: 48 h Daphnia pulex mg/L EC50

12.2 Persistence and degradability: Not determined **12.3 Bioaccumulative potential:** Not determined

12.4 Mobility in soil

Chemical Name	Partition Coefficient
Diethylene glycol monoethyl ether CAS No 111-90-0	-0.682
tributoxyethyl phosphate 78-51-3	4.78

12.5 Results of PBT and vPvB assessment

PBT: Not available. **vPvB:** Not available.

12.6 Other adverse effects: No known significant effects or critical hazards.

SECTION 13. DISPOSAL CONSIDERATIONS

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

13.1.1 Product / Packing Disposal

Product

Methods of disposal: Offer surplus and non-recyclable solutions to a licensed disposal company **Hazardous waste:** RCRA 40 CFR 261 Classifications: This product does not meet the criteria for a hazardous waste.

Contaminated Packaging

Methods of disposal: Dispose of as unused product. Waste packaging should be recycled.

- 13.1.2 Waste treatment-relevant information: Dispose of as unused product. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
- 13.1.3 Sewage disposal-relevant information: Avoid release to the environment 13.1.4 Other disposal recommendations: Federal, State, and Local laws governing disposal of material can differ. Ensure proper disposal compliance with proper authorities before disposal.

California Hazardous Waste List (Title 22, section 66261.126, Appendix X)

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Chemical Name	California Hazardous Waste Status
Zinc Oxide CAS#1314-13-2	Toxic
Ammonium hydroxide CAS# 1336-21-6	Toxic; Corrosive

SECTION 14.

TRANSPORTATION INFORMATION

	UN Proper Shipping Name	ADR Hazard Class	UN number	Packing Group	NOTE
US DOT ground	Non Hazardous Material	NA	NA	NA	
US DOT air	Non Hazardous Material	NA	NA	NA	
IATA	Non Hazardous Material	NA	NA	NA	
IMDG	Non Hazardous Material	NA	NA	NA	
RID	Non Hazardous Material	NA	NA	NA	
ADN	Non Hazardous Material	NA	NA	NA	

SECTION 15.

REGULATORY INFORMATION

US Federal Regulations: SDS complies with the OSHA Hazard Communication Rule, 29 CFR 1910.1200.

CERCLA/Superfund, 40 CFR 117. 302:

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Ammonium hydroxide	1000 lb		RQ 1000 lb final RQ
1336-21-6			RQ 454 kg final RQ

Section 302 – None of the chemicals are extremely hazardous substances (40 CFR 355).

Section 311/312 – Safety Data Sheet Requirements (40 CFR 370): By our hazard evaluation, this product is hazardous. It should be reported as an immediate (acute) health hazard.

SARA Section 313:

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Diethylene glycol monoethyl ether	111-90-0	<5	1.0
Zinc Oxide	1314-13-2	<1	1.0
Ammonium hydroxide	1336-21-6	<1	1.0

CWA (Clean Water Act)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Zinc Oxide		X		
Ammonium hydroxide	1000 lb			X

Toxic Substance Control Act (TSCA): All substances are TSCA listed.

STATE REGULATIONS:

The following chemicals are specifically listed by individual state; other product specific health and safety data in other sections of the SDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state

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Chemical Name	New Jersey	Massachusetts	Pennsylvania
Diethylene glycol monoethyl ether CAS No 111-90-0	X	X	X
Zinc Oxide 1314-13-2	X	X	X
Ammonium hydroxide 1336-21-6	X	X	X

California Proposition 65: --- None of the chemicals are on the Proposition 65 list---

California Safer Consumer Products list: Substances in this product are not candidates for the SCP.

INTERNATIONAL REGULATIONS:

CANADA WHMIS:

This SDS is written in accordance to the Hazardous Products Regulation (HPR) SOR/2015-17, schedule 1. This product has been classified in accordance with the Hazardous Products Regulation (HPR).

All Intentionally present components are listed on the DSL

Ingredient Disclosure List (SOR/88-64):						
English	French	Substance	CAS	Threshold	Present in product	
96	989	Ammonium hydroxide	1336-21-6	1	<1	
1717	1326	Zinc Oxide	1314-13-2	1	<1	
582	815	Diethylene glycol monoethyl ether	111-90-0	1	<5	

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

EUROPEAN UNION: SDS complies with Regulation (EU) No. 2015/830 [CLP/GHS] Regulation (EC) No 1005/2009 Ozone-depleting substances (ODS): Not chemicals listed. Regulation (EC) No 649/2012, Annex 1, Chemicals subject to PIC: No chemicals listed Regulation (EC) No 850/2004, Annex 1: No persistent organic pollutants present.

Directive 96/82/EC Seveso III, Annex 1:

Part 1- This product is not categorized as a dangerous substance.

Part 2- No chemicals listed.

REACH Directive EC1907/2006 Annex II and GHS requirements: To the best of our ability, this SDS is written in accordance to the requirements. This product is not subject to REACH restrictions. It does not contain substances that are candidates on the SvHC.

International inventories:

Chemical Name	TSCA	DSL	NDSL	ENCS	IECSC	KECL	PICCS	AICS
Diethylene glycol	Present	X		Present	X	Present	X	X
monoethyl ether								
CAS No 111-90-0								
Chemical Name	TSCA	DSL	NDSL	ENCS	IECSC	KECL	PICCS	AICS
tributoxyethyl phosphate	Present	Χ		Present	Х	Present	Х	Χ
Zinc Oxide	Present	Х		Present	Х	Present	Х	Х
Ammonium hydroxide	Present	Х		Present	Х	Present	Х	Х

15.2 Chemical Safety Assessment: No chemical safety assessment has been carried out

SECTIONS 16. **OTHER INFORMATION**

NFPA Health: Can cause significant irritation

NFPA Fire: Will not burn NFPA Instability: Stable NFPA Reactivity: None

HMIS Health: Slight Hazard. Irritation or minor reversible injury possible.



1	HEALTH
0	FLAMMABILITY
0	
В	PROTECTIVE EQUIPMENT

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HMIS Flammability: Minimal Hazard. Will not burn unless heated.

HMIS Reactivity: Minimal Hazard. Stable

HMIS Personal Protection: B. Safety glasses and protective gloves should be worn when handling this material.

LABEL INFORMATION: For Shipping Label information refer to section 14
Product label warnings in section 2

REVISION DATES, SECTIONS, REVISED BY:

15-MAY-98	Original release date, km
02-APR-01	Reviewed, km
08-APR-04	Revised sections 2, 5, 6,7,9,10,13 &15 mkb
20-Oct-06	Revised Section 2, 11 & 15, mkb
10-APR-07	Revised Section 2, 15, 16 mkb
01-JAN -09	Updated to REACH format, mkb
14- May-12	Revised sections 3 and 15, mkb
09-Jul-14	Updated risk phrases, mkb
05-Mar-15	GHS updates, mkb
22-DEC-15	Updated sections 2 & 3, mkb
09-FEB-16	Corrections section 12 & 15, mkb
18-July-18	Reviewed and updated all sections, mkb
16-Dec-20	Revised section 2, Mary Kay Botkins

ABBREVIATIONS USED IN THIS DOCUMENT:

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

NE-Not Established

NA-Not Applicable

NIF-No Information Found

ABRIDGED LIST OF REFERENCES:

Code of Federal Regulations (CFR)

The Sigma-Aldrich Library of Regulatory and Safety Data

Chemical Guide and OSHA Hazardous Communication Standard

US Department of Labor; Occupational Safety & Health Administration (www.osha.gov)

The Environmental Protection Agency (www.epa.gov)

The Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Government of Canada: http://canadagazette.gc.ca/news-e.html

European Commission: (http://esis.jrc.ec.europa.eu)

UN ST/SG/AC.10/30/ GHS

To the best of our knowledge, the information contained herein is accurate.

However, neither ACL STATICIDE 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 which exist.

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