# APOLLO CORP.

450 Main St. Somerset, WI 54025

Emergency Telephone 715/247 5625

INZARDOUS RA	ING	~
a Insimilicant		
1-Slight	••	$\wedge^{3}$
2-Moderate	toxicity	X3X0
J-High		110
4 Extreme		$X \cup Y$
-		$\langle \rangle$
28		

NA

Will Not Occur At Ambient Te

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I

II.

III.

IV.

V

# MATERIAL SAFETY DATA SHEET

## PRODUCT DATA

•Product Name: Cid-A-LTM II •Product Class: Surfactant Blend

## •Formula: NA

•Precautions: Severe Skin/Eye Irrita

## HAZARDOUS INGREDIENTS:\*

•Ingredient (CAS#)		OSH	A LARC or	NTP).	ted; C=Identified as a Carcinogen by			
	• •		%	OSHA PEL (PPM)	ACGI TLV (PPM)	Other		
Ethyl alcohol, denatured	d (64-17-5)	8 <b>1</b> 2	· ·1.1	1.000	1.000	NA		

Ingredients not precisely identified are proprietary or non-hazardous. Values are not p

# PHYSICAL DATA (ND=Not Determined: NA= Not Applicable)

•Flash Point: •Boiling Point: •Vapor Pres.(mmHg.)	>200°F (PMCC) 212° F N.D.	•Specific Gravity: •pH: <u>12.0 @ 24% Solids in</u> .	1.05 Aqueous Medium
•Vapor Density •Water Solubility: •Volitiles:	<u>&gt;Air</u> <u>Complete</u> <u>76% (by wt.)</u> tiles=Boiling Point <400°F)	•Appearance: •Odor: •Flammability Limits:	Clear Slight Alcohol

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# FIRE, EXPLOSION and REACTIVITY DATA:

*Exclinguishing Media:	NA,	_I_Water.	x	Dry Chem	*	00	 2	

•Unusual Fire & Explosion Hazards: Strong Acids and Bases react with Aluminum to form Hydrogen which is ex if ignited. Dust may present an explosive hazard.

•Special Fire Fighting Procedures: Use self contained breathing apparatus with full face plate for maximum resp protection in fires involving chemicals.

.Stability: Stable

•Incompatibility: Strong Oxidizing Agents

•Hazardous Polymerization:

May Occur.

•Hazardous Decomposition Products: Nitrous Oxides, ammoniacal vapors.

## HEALTH HAZARD DATA:

- •Effects of Exposure:
  - Eyes: Contact causes irritation and chemical burns.
  - Skin: Prolonged or repeated contact may cause irritation.
  - Inhalation: Vapors may cause drowsiness, nausea, loss of motor skills or disorientation. Do not create mist with sp fogger. etc.
- Ingestion: Corrosive. May cause chemical burns.

# •Emergency or First Aid Procedures/Precautions:

- Eye Contact: Flush eyes immediately with plenty of water for at least 15 minutes.
- Skin Contact: Wash off skin and remove contaminated clothing. Do not reuse contaminated clothing.
- Inhalation: If dust, vapors or mist cause distress, remove to fresh air. Use oxygen or artificial respiration, if Gerei-
  - Ingestion: If swallowed, consult a physician immediately. If symptoms persist. Consult a Physician.

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#### **Product Name** Cid-A-L-TMII

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# MATERIAL SAFETY DATA SHEET

ENVIRONMENTAL PROTECTION: VI.

•Spills or Leak Procedures:

\_x\_ Contain Spills/Leaks. \_x\_Prevent Discharge to Environment \_x\_ Ventilate Area

•If flammable or combustible: avoid sparks, fires and open flames, and use non-sparking equipment. •If Strong Acid (see section 3), carefully neutralize with lime, sodium carbonate or bicarbonate. •Small Spill: Soak up with absorbent. Shovel into waste container. Flush area with water. •Large Spill: Recover spilled material for processing or disposal.

•Waste Disposal Method: Recover liquid or dispose waste material in accordance with applicable Federal. State, and regulations and laws. Material collected with absorbent may be disposed of in a permitted accordance with applicable govern

#### SPECIAL PROTECTION INFORMATION: VII.

•Eye Protection: \_x\_ Avoid contact with face or eyes. \_x\_Wear goggles or Full Face Shield.

•Ventilation: \_\_\_\_ Not required (but a good practice). \_x\_ Local exhaust and adequate ventilat

•Other Protective Equipment: \_\_\_\_None required (but a good practice).

\_x\_Use impervious gloves and any other protective equipment to prevent prolonged or repeated cont

•Respiratory Protection: \_\_\_\_Not required (but a good practice). \_x\_If vapors. fumes or dusts are present use a MSHA or NIOSH self-contained breathing apparatu

#### VIII. SPECIAL PRECAUTIONS:

•Handling and Storage: Yes Indoor No Heated No Refrigerated Yes Outdoor

x\_Avoid sparks, fire, open flame.

## •Other Precautions:

Surfaces Become Slippery When Wet. Wear Proper Foot Wear. Always Guard Against Slipping or Falling.

Do not take Internally! If Ingested, Call a Physician! Do Not Inhale Vapors, Fumes, or Dust! Wash Thoroughly After

#### LX. DISCLAIMER:

The information contained herein is based on Data provided by manufacturers of contained ingredients and is considered accurate. However, no warranty is expressed or implied regarding the accuracy of these Data or the results to be

Apollo Corp. assumes no responsibility for personal injury or property damage to vendees or users or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.

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