## MATERIAL SAFETY DATA SHEET

# SUPER STRIP PLUS NON AMMONIATED EXTRA HEAVY DUTY EMULSIFIER

## Section 1 – Product

HEALTH	FLAMMABILITY	REACTIVITY	PERSONAL PROTECTION
			EQUIPMENT
2	0	1	2
0 = minimal	0 = will not burn	0 = none	0 = not necessary
1 = slightly haz	1 = FP > 141F	1 = mild	1 = goggles
2 = hazardous	2 = FP = > 73F = < 141F	2 = strong	2 = goggles, gloves
3 = serious hazard	3 = FP<73F		3 = goggles, gloves,
			protective clothes
4 = severe hazard	4 = BP < 95F		4 = goggles, gloves, &
			respirator
	FP by PMCC		

## Section 2 – Hazardous Ingredients

•	Ethanolamine	CAS#141-43-5	WT% = 10.0
•	2-Butoxyethanol	CAS#111-76-2	WT%=18.5
•	Sodium Hydroxide	CAS#1310-73-2	WT% = 1.0

## Section 3 – Health Hazard and First Aid

Acute Health Effect Minimal
 Chronic Health Effects Yes
 Carcinogen No

Primary Entry Routes:

a) Skin & Eyes: EYE& SKIN IRRATANT. Avoid eye skin contact. May cause severe irritation of skin and burns to eyes.

b) Ingestion: may be harmful

c) Inhalation: Inhalations of vapours or mist may be irritating..

First Aid:

- a) SKIN: Remove contaminated clothing. Wash effected area with soap and water. Get medical attention for persistent Irritation.
- b) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Seek immediate medical advice.
- Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
- d) Inhalation: N/A.

## Section 4 – Physical and Chemical Characteristics

•	Physical State	Liquid
•	Color	Green
•	Odor	Neutral
•	Solubility in water	Complete
•	Specific gravity (H20=1.0)	1.00
•	PH	13.0
•	Freezing point	N/A
	F1 1 ' 4	212E (D) (C

• Flash point 212F (PMCC)

Vapour pressure
 N/A

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## **SUPER STRIP PLUS**

#### Section 5 – Fire and Explosion Hazard

• Flash point 212 F (PMCC)

• Extinguishing Media Water, Dry Chemical, CO2, Water Fog

• Special Fire Fighting Procedures None

• Unusual Fire and Explosion Hazard Fire fighters should observe all precautions that apply to

any fire where chemicals are stored.

## Section 6 – Reactivity Data

Stability
 Stable

• Conditions to Avoid Contact with bleach or strong alkalies

## Section 7 – Spill or Leak Procedures

• If product leaks or spills – flood area with water, mop up and dispose to sanitary sewer.

• Always abide by Federal, State and local regulations.

#### Section 8 – Personal Protection

Wear Goggles, Rubber gloves and Aprons

#### Section 9 – Special Precautions

- Store containers tightly closed and in an upright position.
- Do not destroy or deface the label.

## Section 10 - Section 313 Supplier Notification

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right – To – Know Act of 1986 and of 40 CFR 372:
 2- Butoxyethanol CAS# 111-76-2 Wt % = 18.5

#### Section 11 – Toxicological Information

• None

#### Section 12 – Ecological Information

None

#### Section 13 – Disposal Considerations

• See section 7 above.

#### Section 14 – **DOT Transport Information**

• This product is not regulated.

#### Section 15 – Other Regulatory Information

• All Ingredients appear on the TSCA Inventory List.

#### Section 16 – Other Information

- N/A = Not applicable
- \*Dangerous Goods Identification System (DGIS)
- PMCC = Pensky Martin Closed Cup
- Manufacturer believes that the information given here is accurate. The suggested procedures are based on
  experience and common sense and are not necessarily all inclusive of every conceivable circumstance.

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