SECTION 1 . CENEDAL INFORMATION

SDS No: 17-8020B

SECTION 1 : GENERAL INFORMATION								
Û	PIEDMC	ONT CHEMICAL INDUSTRIES I, LLC	Telephone	336-885-5131				
	331 BUR	RTON STREET	In case of emergency call chemtrec:	1-800-424-9300				
	HIGH PO	DINT, NC 27261	Outside of U.S.A.:	001-703-527-3887				
			Date:	11/9/2017				
SECTION 2 : HAZARD(S) IDENTIFICATION								
Classification of the substance or mixture in accordance with 29 CFR 1910.1200 (OSHA HCS/GHS).								
Signal Word: Warning								
GHS - Classification								
Eye Damage/Irritation (Category 2B) Skin Corrosion/Irritation (Category 2)								
Hazard Statement(s)								
H315 +		CAUSES SKIN AND EYE IRRITATION						
Precautionary Statement(s)								
P264		Wash hands thoroughly after handling. Wear protective gloves/eye protection/protective clothing.						
P280								

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for 15 minutes or more. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical attention

Dispose of contents in container in accordance with local/state/federal/international regulations.

HAZARDOUS INGREDIENT	CAS#	PERCENTAGE
LIQUID CAUSTIC SODA 50%	1310-73-2	2-6%

SPECIFIC CHEMICAL NAME(S) AND CAS NUMBER(S) MAY BE A TRADE SECRET AS ALLOWED BY 29 CFR 1910.1200

#### **SECTION 4 : FIRST AID MEASURES**

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING EYELIDS. GET MEDICAL ATTENTION. SKIN: FLUSH SKIN WITH WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHES. LAUNDER BEFORE REUSE. INGESTION: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER TO DILUTE. KEEP PATIENT WARM AND QUIET AND GET IMMEDIATE MEDICAL ATTENTION.

INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF BREATHING STOPPED, GIVE ARTIFICIAL RESPIRATION

#### **SECTION 5 : FIRE FIGHTING MEASURES**

FLASH POINT: >200F

P501

**EXTINGUISHING METHOD:** USE CARBON DIOXIDE, FOAM, ABC DRY POWDER. **SPECIAL FIRE FIGHTING PROCEDURES:** USE SELF-CONTAINED BREATHING APPARATUS. WEAR FULL PROTECTIVE CLOTHING. **UNUSUAL FIRE FIGHTING PROCEDURES:** NONE KNOWN.

#### **SECTION 6 : ACCIDENTIAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS:** Ensure adequate ventilation. Keep people away from and upwind of spill/leak.

ENVIRONMENTAL PRECAUTIONS: Avoid subsoil penetration. Do not flush into surface water or sanitary sewer system. Advise water authority if spillage has entered water course or drainage system.

METHODS FOR CLEAN UP: Use mechanical handling equipment. Soak up with inert absorbent material(e.g. sand, silica gel, acid binder, universal binder, sawdust)

SPILL: VENTILATE AREA, PERSONS PERFORMING CLEAN-UP SHOULD WEAR ADEQUATE PROTECTION EQUIPMENT. CONTAIN MATERIAL BY DIKING THE AREA AROUND THE SPILL. IF THE PRODUCT IS IN A SOLID FORM, SHOVEL DIRECTLY INTO RECOVERY DRUMS. IF THE PRODUCT IS A LIQUID, IT SHOULD BE PICKED UP USING A SUITABLE ABSORBANT MATERIAL, THEN SHOVELED TO RECOVERY DRUMS. IF THE MATERIAL IS RELEASED INTO THE ENVIRONMENT, THE USER SHOULD DETERMINE WHETHER THE SPILL SHOULD BE REPORTED TO THE APPROPRIATE LOCAL, STATE AND FEDERAL AUTHORITIES.

### **SECTION 7 : HANDLING AND STORAGE**

HANDLING AND STORAGE: MATERIAL SHOULD BE STORED IN ITS OWN CONTAINER AND SHOULD ALWAYS BE KEPT COVERED WHEN NOT IN USE.

## **SECTION 8 : EXPOSURE CONTROLS AND PERSONAL PROTECTION**

## Product: POMOCLEAN SS-PW

SDS No: 17-8020B

## ROUTES OF EXPOSURE: EYES, SKIN, INGESTION, INHALATION

#### SYMPTOMS OR ACUTE HEALTH HAZARDS

EYES: CAUSES EYE IRRITATION.
SKIN: CAUSES SKIN IRRITATION.
INGESTION: MAY CAUSE GASTROINTESTINAL TRACT IRRITATION, NAUSEA, VOMITING & DIARRHEA
INHALATION: MAY CAUSE IRRITATION OF NOSE, THROAT AND UPPER RESPIRATORY TRACT.
<b>RESPIRATORY PROTECTION:</b> IF NEEDED, USE A NIOSH APPROVED RESPIRATOR.
VENTILATION: USE SUFFICIENT MECHANICAL (GENERAL) OR LOCAL EXHAUST.
PROTECTIVE EQUIPMENT: GLOVES, APRON, GOGGLES
WORK/ HYGIENIC PRACTICES: AS WITH ALL INDUSTRIAL CHEMICALS, CARE SHOULD BE TAKEN TO AVOID CONTACT WITH EYES, SKIN,
AND CLOTHING. HANDS AND UNPROTECTED SKIN SHOULD BE THOROUGHLY WASHED AND
CONTAMINATED CLOTHING SHOULD BE CHANGED PRIOR TO ANY DIRECT PERSONAL CONTACT. ALL
EXPOSED CLOTHING SHOULD BE LAUNDERED PER NORMAL CARE INSTRUCTIONS BEFORE REUSE
EXPOSURE LIMITS LIMITS

#### EXPOSURE LIMITS

LIQUID CAUSTIC SODA 50%

#### **SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES**

PH:	10-11 AS IS	Evaporation Rate:	NO DATA
SOLUBILITY:	SOLUBLE	Vapor Pressure:	NO DATA
SPECIFIC GRAVITY:	.99-1.050	Vapor Density:	NO DATA
<b>APPEARANCE:</b>	LIGHT STRAW	Auto Ignition Temperature:	N.A.
Bod:	NO DATA	LEL	N.A.
Cod:	NO DATA	UEL:	N.A.
Odor:	MILD	VOC:	NO DATA
OdorThreshold:	NO DATA	FlashPoint:	>200F
MeltingPoint:	NO DATA	BoilingPoint:	NO DATA

#### **SECTION 10 : STABILITY AND REACTIVITY**

#### STABILITY: STABLE HAZARDOUS POLYMERIZATION: WILL NOT OCCUR DECOMPOSITION PRODUCTS: OXIDES OF CARBON CONDITIONS AND MATERIALS TO AVOID: NOT ESTABLISHED

## SECTION 11 : TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: NO DATA Chronic Toxicity: NO DATA Carcinogenicity: NONE Target Organ Effects: NO DATA

This product has not yet been tested. The information is dervied from the properties of the individual components.

## SECTION 12 : ECOLOGICAL INFORMATION

Ecotoxicity: NO DATA Persistence Degradability: NO DATA **Bioaccumulation: NO DATA** Mobility: NO DATA

This product has not yet been tested. The information is dervied from the properties of the individual components.

## **SECTION 13 : DISPOSAL CONSIDERATIONS**

Disposal of this product should be made in accordance with federal state and local regulations.

## **SECTION 14 : TRANSPORT INFORMATION**

TRANSPORTATION: NOT REGULATED BY DOT

## **SECTION 15 : REGULATORY DATA**

TITLE III-SARA: THE FOLLOWING DATA IS BEING SUPPLIED IN COMPLIANCE WITH TITLE III SUPERFUND AMENDMENTS AND

REAUTHORIZATION ACT (SARA) PART 313 AND 40 CFR 372

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS FOUND ON THE SARA LIST IN 40 CFR 372.

CALIFORNIA PROPOSITION 65: CONTAINS NO MATERIALS KNOWN TO BE ON THE CALIFORNIA PROPOSITION 65 LIST.

Listed on the following inventories:

## **SECTION 16 : OTHER INFORMATION**

Large Spill: NA Fire: NA

**Product:** POMOCLEAN SS-PW

SDS No: 17-8020B

**Other Info:** 

# DISCLAIMER

THE INFORMATION GIVEN HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE WHETHER ORIGINATING WITH THIS COMPANY OR NOT. THE INFORMATION IS OFFERED SOLELY FOR YOUR CONSIDERATION. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT THE INFORMATION IS CURRENT AND SUITABLE FOR THEIR NEEDS.

End of SDS