SDS No: 04-1600A

SECTION 1 : GENERAL INFORMATION							
	PIEDMONT CHEMICAL INDUSTRIES I, LLC	Telephone	336-885-5131				
5	331 BURTON STREET	In case of emergency call chemtrec:	1-800-424-9300				
	HIGH POINT, NC 27261	Outside of U.S.A.:	001-703-527-3887				
U		Date:	10/12/2015				
SECTION 2 : HAZARD(S) IDENTIFICATION							
Classification of the substance or mixture in accordance with 29 CFR 1910.1200 (OSHA HCS/GHS).							
Signal Word: Warning							
Signa	ai woru: warning						
Signa	ar word: warning						
Signa	ar word: warning						
Signa	ar woru: warning						
	- Classification						
GHS							
GHS Eye Da	- Classification						
GHS Eye Da	- Classification amage/Irritation (Category 2B)						
GHS Eye Da Haza H320	- Classification amage/Irritation (Category 2B) ard Statement(s)						
GHS Eye Da Haza H320	- Classification amage/Irritation (Category 2B) ard Statement(s) Causes eye irritation						

P337 + P313 If eye irritation persists: Get medical attention Dispose of contents in container in accordance with local/state/federal/international regulations. P501

SECTION 3 : COMPOSITION/ INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT CAS# PERCENTAG	E
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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. IF IRRITATION OCCURS, GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER.

INGESTION: INDUCE VOMITING BY GIVING 2 GLASSES OF WATER AND PLACE FINGER DOWN THROAT. CALL A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

INHALATION: IF AFFECTED, REMOVE INDIVIDUAL TO FRESH AIR.

SECTION 5 : FIRE FIGHTING MEASURES

FLASH POINT: N/D

EXTINGUISHING METHOD: USE WATER, CARBON DIOXIDE, DRY CHEMICAL OR FOAM. SPECIAL FIRE FIGHTING PROCEDURES: USE SELF-CONTAINED BREATHING APPARATUS WITH FULL FACESHIELD. 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

ROUTES OF EXPOSURE: EYES, SKIN, INGESTION, INHALATION

SYMPTOMS OR ACUTE HEALTH HAZARDS

Safety Data Sheet

Product: SYNTHASIL SW 34

EYES: CAUSES EYE IRRITATION.
SKIN: PROLONGED CONTACT MAY CAUSE IRRITATION.
INGESTION: MAY BE HARMFUL IF SWALLOWED.
INHALATION: NONE CURRENTLY KNOWN.
RESPIRATORY PROTECTION: NONE NORMALLY NEEDED.
VENTILATION: USE SUFFICIENT MECHANICAL (GENERAL) OR LOCAL EXHAUST.
PROTECTIVE EQUIPMENT: GLOVES, FACESHIELD, APRON
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

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

PH:	4.0-5.0 AS IS	Evaporation Rate:	NO DATA		
SOLUBILITY:	SOLUBLE	Vapor Pressure:	NO DATA		
SPECIFIC GRAVITY:	0.975-1.025	Vapor Density:	NO DATA		
APPEARANCE:	BLUISH HAZY LIQUID	Auto Ignition Temperature:	NA		
Bod:	NO DATA	LEL	NA		
Cod:	NO DATA	UEL:	NA		
Odor:	MILD	VOC:	NO DATA		
OdorThreshold:	NO DATA	FlashPoint:	N/D		
MeltingPoint:	NO DATA	BoilingPoint:	NO DATA		
SECTION 10 · STABILITY AND REACTIVITY					

SECTION IU: STABILITY AND REACTIVITY

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR DECOMPOSITION PRODUCTS: NOT ESTABLISHED CONDITIONS AND MATERIALS TO AVOID: NONE KNOWN

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

MARINE TRANSPORTATION ONLY

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S(SILICON EMULSION) 9 PG III (MARINE POLLUTANT)

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:

Product: SYNTHASIL SW 34

SDS No: 04-1600A

SECTION 16 : OTHER INFORMATION

Large Spill: NA Fire: NA 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