

SAFETY DATA SHEET

Date Revised: 2/20/2016

===== SECTION 1 - IDENTIFICATION =====

MANUFACTURER: DiamaPro Systems, Inc. EMERGENCY PHONE: 1-800-424-9300
ADDRESS : 325 West Front Street INFORMATION PHONE: 1-800-622-2048
Erie, PA 16507 NAME OF PREPARER: Safety Director
PRODUCT NAME: DiamaPro Surface Conditioner
PRODUCT CODE: DPSC

===== SECTION 2 - HAZARDS IDENTIFICATION =====

HAZARD RISK CLASSIFICATION

SIGNAL WORD: WARNING

PICTOGRAM:

GHS07 - EXCLAMATION MARK

HAZARD CLASS HAZARD CATEGORY

SKIN CORROSION / IRRITATION CATEGORY 2

SERIOUS EYE DAMAGE / EYE IRRITATION CATEGORY 2 AND 2A

HAZARD STATEMENTS:

H303 May be harmful if swallowed
H315 Causes skin irritation
H319 Causes serious eye irritation.

PRECAUTIONARY STATEMENTS:

PREVENTION:

P264 Wash hands and any exposed area thoroughly after handling.
P280 Wear protective impervious gloves/ OSHA approved eye protection/face protection.

RESPONSE:

P301+P312 If swallowed: Call a Poison Center / doctor if you feel unwell.
P302+P352 If on skin: Wash with plenty of water.
P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER/doctor/ emergency responder.
P321 Specific treatment (see on this label)
P330 Rinse mouth.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P363 Wash contaminated clothing before reuse.

STORAGE:

DISPOSAL:

===== SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS =====

COMPONENT	CAS NUMBER	WEIGHT PERCENT	EXPOSURE LIMITS		
			OSHA PEL	ACGIH TLV	OTHER
Alkaline Compound	1344-09-8	10-25			NOT ESTABLISHED

PRIMARY ROUTES OF EXPOSURE:

Skin contact.

EFFECTS OF ACUTE EXPOSURE:

EYES: Direct contact with eyes may cause irritation.

SKIN: Prolonged or repeated contact may cause irritation. INHALATION: Inhalation of vapor or mist can cause irritation of nose, throat and lungs and lead to headaches and nausea.

INGESTION: Not an anticipated route of exposure. Small amounts are not expected to be harmful.

CHRONIC HEALTH EFFECTS:

No anticipated chronic effects. MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

No known effects on other illnesses.

SAFETY DATA SHEET

Date Revised: 2/20/2016

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid
ODOR: Amine or ammonia odor
SPECIFIC GRAVITY (H₂O=1): 1.08
BOILING RANGE:
COATING V.O.C.: 0 g/l (0.0 lb./gl.)

COLOR: Various colors
SOLUBILITY IN WATER: Dilutable
VAPOR DENSITY: Heavier than air.
EVAPORATION RATE: Slower than nBuAc

SECTION 10 - STABILITY AND REACTIVITY DATA

STABILITY:
Stable under normal conditions and handling.

CONDITIONS TO AVOID:
None known

INCOMPATIBILITY (MATERIALS TO AVOID):
None known. Materials which are not compatible with water or ordinary organics will not be compatible with this material.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:
Combustion may liberate toxic byproducts such as carbon dioxide, and carbon monoxide, various oxides of carbon and nitrogen. Thermal decomposition may liberate acrylic monomers and ammonia.

HAZARDOUS POLYMERIZATION:
Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

SENSITIZATION:
None known.

CARCINOGENICITY:
There is no data available to indicate any components present at greater than 0.1% may present a carcinogenic hazard.

REPRODUCTIVE TOXICITY:
There is no data available to indicate any components present at greater than 0.1% may present reproductive toxicity.

TERATOGENICITY (BIRTH DEFECTS):
There is no data available to indicate any components present at greater than 0.1% may cause birth defects.

MUTAGENICITY:
There is no data to indicate that any component present at greater than 0.1% will alter DNA.

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA:
Contains ammonia or amines which may be toxic to aquatic life.

SECTION 13 - DISPOSAL CONSIDERATIONS

This product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261, however, state and local regulations may be more restrictive. Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. Incinerate liquid and contaminated solids in accordance with local, state, and federal regulations.

SECTION 14 - TRANSPORT INFORMATION

SHIPPING NAME:
Not regulated.

SECTION 15 - REGULATORY INFORMATION

All ingredients of this product are listed, or are excluded from listing, on the US Toxic Substances Control Act (TSCA) chemical substance inventory.
This product does not contain a chemical subject to the reporting requirements of SARA Title III, Section 313 (40CFR 372) above de minimis concentrations.

STATE SPECIFIC REQUIREMENTS:
This product does not contain a chemical known to the state of California to cause cancer, birth defects or reproductive harm, subject to the requirements of California Proposition 65.

SAFETY DATA SHEET

Date Revised: 2/20/2016

STATE LISTED COMPONENTS CAS NUMBER STATE CODE .

=====SECTION 16 - OTHER INFORMATION=====

REVISION DATE: 01/23/15

HMIS CODES:	H	F	R	P
	3	0	0	D