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MATERIAL SAFETY DATA SHEET

SECTION I PRODUCT IDENTIFICATION

PRODUCT NAME: **BIOPREP**

PRODUCT USE: MESH PREPARATION DEGREASER

CHEMICAL FORMULA: AQUEOUS/SURFACTANT MIXTURE

EMERGENCY PHONE NUMBER: Spill, Leak, Exposure or Accident, call CHEMTREC – Day or Night:
800-424-9300 or 202-483-7616

INFORMATION NUMBER: 718-392-6272

DATE PREPARED: 3/8/2002

SECTION II INGREDIENTS

COMPONENTS	CAS#	%Wt	OSHA-PEL	NIOSH-REL
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This product contains no chemical substances listed in 29 CFR Subpart Z ACGIH

This product does not contain any California Prop. 65 designated chemicals.

This is a biodegradable, non-hazardous degreaser cleaner that is considered safe for discharge into all sewer systems. Contains no photo chemically reactive solvents.

Other ingredients withheld as trade secret information permitted by 29 CFR 1910.1200 and New Jersey trade secret reg. TSRN 7333000500.001940912

All necessary information concerning the properties of the product are enclosed below.

SECTION III PHYSICAL PROPERTIES

BOILING POINT: 215 F

SOLUBILITY IN WATER: SOLUBLE

VAPOR PRESSURE AT 20 C : 0.294mm Hg

PHYSICAL STATE: LIQUID

MELTING POINT: NOT APPLICABLE

APPEARANCE: CLEAR LIQUID

TOTAL V.O.C. CONTENT @ 20 C: 240 grams/Liter

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NOT FLAMMABLE UEL: UNKNOWN LEL: UNKNOWN

AUTOIGNITION TEMPERATURE: NOT APPLICABLE

EXTINGUISHING MEDIA: NOT FLAMMABLE

SPECIAL FIRE FIGHTING PROCEDURES: FIRE FIGHTERS SHOULD WEAR NORMAL PROTECTIVE EQUIPMENT AND SELF-CONTAINED BREATHING APPARATUS.

UNUSUAL FIRE AND EXPLOSION HAZARDS: PRODUCT IS NOT FLAMMABLE;

FLAME PROPAGATION OR BURNING RATE: NOT APPLICABLE

SECTION V REACTIVITY DATA

STABLE: YES CONDITIONS TO AVOID: DO NOT CONTAMINATE

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG ACIDS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NONE

HAZARDOUS POLYMERIZATION MAY OCCUR? NO

SECTION VI HEALTH HAZARD DATA

HMIS INFORMATION:

Health: 0 Flammability: 0 Reactivity: 0 Protective Equipment: B

PRIMARY ROUTES OF EXPOSURE: NONE

ACUTE SIGNS AND SYMPTOMS OF OVEREXPOSURE: NONE KNOWN

CHRONIC SIGNS AND SYMPTOMS OF OVEREXPOSUR NONE KNOWN

CARCINOGENICITY? NO LISTED IN : IARC NOT LISTED

OSHA NOT LISTED

NTP NOT LISTED

OTHER NONE KNOWN

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: ANY PREVIOUSLY EXISTING DERMATITIS CONDITIONS.

FIRST-AID PROCEDURES:

EYE: FLUSH EYES WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION.

SKIN: WASH AREA WITH SOAP AND WATER. SEEK MEDICAL ATTENTION.

INHALATION: NOT APPLICABLE

INGESTION: DRINK PLENTLY OF WATER. SEEK MEDICAL ATTENTION IF DISCOMFORT CONTINUES..

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

ACTIONS TO TAKE FOR SPILLS: WEAR APPROPRIATE PERSONAL PROTECTIVE CLOTHING. IF SPILL IS INDOOR, PLACE ABSORBENT SWEEPING COMPOUND ON SPILL. SCOOP UP WITH SHOVEL AND PLACE IN SUITABLE CONTAINER.

WASTE DISPOSAL: DISPOSE OF VIA A LICENSED DISPOSAL FIRM IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN HANDLING AND STORAGE: KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. STORE AWAY FROM INCOMPATIBLES. STORE IN A COOL, DRY, WELL VENTILATED AREA.

OTHER PRECAUTIONS: AVOID RUN-OFF INTO STORM SEWERS AND DITCHES, WHICH MAY LEAD TO NATURAL WATERWAYS.

SECTION VIII EMPLOYEE PROTECTION MEASURES

VENTILATION: NOT REQUIRED

RESPIRATORY PROTECTION: NONE REQUIRED

EYE PROTECTION: SAFETY GLASSES ALWAYS RECOMMENDED WITH INDUSTR. CLEANERS.

PROTECTIVE GLOVES: CHEMICALLY RESISTANT GLOVES

OTHER PROTECTIVE EQUIPMENT: CLOTHING SUITABLE TO PREVENT SKIN CONTACT.

WORK/HYGIENE PRACTICES: EYEWASH STATION AND SAFETY SHOWER SHOULD BE AVAILABLE IN AREAS OF USE. WASH THOROUGHLY AFTER HANDLING PRODUCT. DO NOT EAT, DRINK, OR SMOKE IN AREAS OF PRODUCT HANDLING.

SECTION IX DOT INFORMATION

UN NUMBER: N/A

HAZARD CLASS: NOT REGULATED

PROPER SHIPPING: NOT REGULATED

SECTION X PREPARATION INFORMATION

PREPARED BY: ALBATROSS USA INC.

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