

MATERIAL SAFETY DATA SHEET

HEALTH- 1 FLAMMABILITY-0 REACTIVITY-0 PERSONAL PROTECTION-

IDENTITY: 2180 FRESH N CLEAN - DATED: 01-01-04

SECTION I - MANUFACTURED FOR

PRO CHEM, INC. - 1475 BLUEGRASS LAKES PARKWAY - ALPHARETTA, GA. 30004 - EMERGENCY AND INFORMATION#: (800) 241-8180

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME: SODIUM C14-16 OLEFIN SULFONATE

OSHA PEL: N/E ACGIH TLV: N/E % RAW MTL: OTHER LIMITS: CAS#: 68439-57-6

CHEMICAL NAME: COCAMIDE DEA

OSHA PEL: N/E ACGIH TLV: N/E % RAW MTL: OTHER LIMITS: CAS#: 68603-42-9

CHEMICAL NAME: SODIUM LAURETH SULFATE

OSHA PEL: N/E ACGIH TLV: N/E % RAW MTL: OTHER LIMITS: CAS#: 9004-82-4

CHEMICAL NAME: DIMETHYL OXAZOLIDINE

OSHA PEL: N/E ACGIH TLV: N/E % RAW MTL: OTHER LIMITS: CAS#: 51200-87-4

SECTION III - PHYSICAL DATA

BOILING POINT: 87°C

SOLUBILITY: SOLUBLE

VAPOR PRESSURE (mm Hg.): N/D

VAPOR DENSITY (AIR=1): N/D

APPEARANCE: BLUE WITH LIGHT FLORAL FRAGRANCE

SPECIFIC GRAVITY (H20=1): 1.0

MELTING POINT: N/A

EVAPORATION RATE():

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT: N/A

FLAMMABILITY LIMIT:

EXTINGUISHING MEDIA: NOT COMBUSTIBLE

SPECIAL FIRE FIGHTING PROCEDURES: NONE REQUIRED.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN.

METHOD USED: N/A

LEL: N/A

UEL: N/A

SECTION V - REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: NONE KNOWN.

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZERS, STRONG ACIDS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: SULFUR DIOXIDE AND HYDROGEN SULFIDE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR **CONDITIONS TO AVOID:** NONE KNOWN.

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? N SKIN? N. INGESTION? N EYES? N

HEALTH HAZARDS (ACUTE AND CHRONIC): ACUTE: NONE EXPECTED WITH NORMAL USE. **CHRONIC:** NONE KNOWN.

CARCINOGENICITY: NTP? N. IARC MONOGRAPHS? N. OSHA REGULATED? N.

SIGNS AND SYMPTOMS OF EXPOSURE: EYE CONTACT IS PAINFUL AND IRRITATING. PROLONGED SKIN CONTACT MAY BE IRRITATING.

INGESTION - DRINK WATER TO DILUTE. DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. **EYES -** FLUSH WITH WATER

AT LEAST 15 MINUTES. CALL PHYSICIAN IF IRRITATION PERSISTS. **INHALATION -**MISTS MAY BE IRRITATING, REMOVE TO FRESH AIR.

SKIN - WASH WITH WATER.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN.

EMERGENCY AND FIRST AID PROCEDURES: WASH WITH WATER, FLUSH EYES 15 MINUTES, CONTACT PHYSICIAN.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: SOAK UP WITH ABSORBENT. FLUSH TO SANITARY SEWER.

RINSE WELL, SURFACE MAY BE SLIPPERY.

WASTE DISPOSAL METHOD: RECOVER OR DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: DO NOT USE WITH HYPOCHLORITE BLEACH SINCE SKIN-SENSITIZING SULTONES MAY FORM.

OTHER PRECAUTIONS:

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): NOT REQUIRED.

VENTILATION: ADEQUATE TO APPLICATION. LOCAL EXHAUST: MECHANICAL (GENERAL): Y.

SPECIAL: NONE. OTHER LIMITS: NONE.

PROTECTIVE GLOVES: NOT REQUIRED.

EYE PROTECTION: AVOID CONTACT WITH EYES.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NOT REQUIRED.

WORK & HYGIENIC PRACTICES: USE REGULARLY TO WASH HANDS.