

VALUE PRODUCTS INC 2128 INDUSTRIAL DRIVE STOCKTON, CA 95206

PRODUCT CODE: 2158 DATE ISSUED : 07/07/04
 REVISION : DATE PREPARED: 04/02/98
 SUPERSEDES : 08/03/04

SECTION I PRODUCT IDENTIFICATION

PRODUCT NAME : VALUE SUDS

CHEMICAL NAME : SURFACTANT BLEND
 FORMULA : PROPRIETARY
 DOT HAZARD CLASS : NONE

| <u>HAZARD RATING (NFPA 704)</u> | <u>HAZARD RATING</u> | <u>PROTECTIVE EQUIPMENT</u> |
|---------------------------------|----------------------|---------------------------------------|
| HEALTH: 1 | 0=MINIMAL | A=GOGGLES |
| FIRE: 0 | 1=SLIGHT | B=GOGGLES, GLOVES |
| REACTIVITY: 0 | 2=MODERATE | C=GOGGLES, GLOVES, APRON |
| PROTECTIVE EQUIPMENT: B | 3=SERIOUS | D=GOGGLES, GLOVES, APRON, FACE SHIELD |
| | 4=SEVERE | E=GOGGLES, GLOVES, RESPIRATOR |

CHEMTREC'S 24 HOUR EMERGENCY TELEPHONE NUMBER 800-424-9300

SECTION II HAZARDOUS INGREDIENTS

SUBSTANCES LISTED IN THIS SECTION ARE THOSE IDENTIFIED AS BEING PRESENT AT A CONCENTRATION OF 1% OR GREATER, OR 0.1% IF THE SUBSTANCE IS ON THE LIST OF POTENTIAL CARCINOGENS CITED IN OSHA HAZARD COMMUNICATION STANDARD.

| MATERIAL | CAS# | TLV | PEL |
|------------------------------|------------|-----------|--------|
| SODIUM HYDROXIDE | 1310-73-2 | 2mg/m3 | 2mg/m3 |
| DODECYLBENZENE SULFONIC ACID | 27176-87-0 | 650 kg/m3 | NA |

SECTION III PHYSICAL DATA

BOILING POINT : 212 °F VOLATILE : 79%
 VAPOR PRESSURE: NA SOLUBILITY IN WATER: COMPLETE
 VAPOR DENSITY: (AIR=1):>1 SPECIFIC GRAVITY: 1.020+/- .005
 EVAPORATION RATE (H₂O=1): 1 VISCOSITY: 1,000 CPS @ 68 °F
 PH CONCENTRATE: 8.5+/- .5
 DESCRIPTION: CLEAR, GOLDEN, VISCOUS SOLUTION, LEMON FRAGRANCE

SECTION IV FIRE AND EXPLOSION HAZARDS

FLASH POINTS: NON-FLAMMABLE
 FLAMMABLE LIMITS LEL/UEL: NA
 METHOD USED: CC
 EXTINGUISHING MEDIA: WATER SPRAY, FOAM, CARBON DIOXIDE.
 UNUSUAL FIRE OR EXPLOSIVE HAZARD: NONE AS KNOWN.

SECTION V HEALTH HAZARD DATA

SIGNS AND SYMPTOMS OF EXPOSURE (SKIN, EYE CONTACT; INHALATION; INGESTION)

EYE CONTACT : MAY CAUSE IRRITATION, REDNESS, TEARING .
 INHALATION : NO DATA AVAILABLE ON HEALTH HAZARD.
 INGESTION : CAN CAUSE IRRITATION TO THE MEMBRANE OF THE MOUTH, THROAT AND GASTROINTESTINAL TRACT. NAUSEA AND DIARRHEA MAY OCCUR
 SKIN CONTACT : IRRITANT UPON PROLONGED CONTACT.

FIRST AID MEASURES

EYE CONTACT : IMMEDIATELY RINSE EYES WITH WATER. SEEK MEDICAL ATTENTION AS NEEDED.
INHALATION : REMOVE TO FRESH AREA.
INGESTION : DO NOT INDUCE VOMITING. DRINK LARGE QUANTITIES OF WATER AND SEEK MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
SKIN CONTACT : WASH SKIN WITH LOTS OF WATER. IF IRRITATION OCCURS AND PERSISTS SEEK MEDICAL ATTENTION AS NEEDED.

SECTION VI**REACTIVITY DATA**

STABILITY: STABLE UNDER NORMAL STORAGE AND HANDLING
INCOMPATIBILITY (MATERIALS TO AVOID): OXIDIZERS.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: NONE CURRENTLY KNOWN.
HAZARDOUS DECOMPOSITION: NONE KNOWN.

SECTION VII**SPILL OR LEAK PROCEDURES**

CLEAN-UP PROCEDURES: MOP UP AND PLACE MATERIAL IN SEALABLE CONTAINERS FOR DISPOSAL. FLUSH CONTAMINATED AREAS WITH WATER.

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

SECTION VIII**SPECIAL PROTECTION DATA**

RESPIRATORY PROTECTION : NOT APPLICABLE.
EYE PROTECTION : SAFETY GOGGLES.
PROTECTIVE CLOTHING : RUBBER GLOVES.
VENTILATION : GENERAL ROOM VENTILATION
OTHER PROTECTIVE MEASURES: NOT APPLICABLE

SECTION IX**SPECIAL PRECAUTION**

HYGIENIC PRACTICES IN HANDLING STORING: WASH THOROUGHLY AFTER HANDLING.
PRECAUTION TO BE TAKEN IN HANDLING AND STORING: STORE IN COOL, DRY, VENTILATED AREAS.
DISPOSAL OF EMPTY CONTAINER: EMPTY CONTAINERS SHOULD BE TRIPLE RINSED WITH WATER AND DISPOSED OF PURSUANT TO LOCAL, STATE, AND FEDERAL REQUIREMENTS.

SECTION X**USER'S RESPONSIBILITY**

THE RESPONSIBILITY TO PROVIDE A SAFE WORKPLACE REMAINS WITH THE USER. THE USER SHOULD CONSIDER THE HEALTH HAZARD AND SAFETY INFORMATION CONTAINED HEREIN AS A GUIDE AND SHOULD TAKE THOSE PRECAUTIONS REQUIRED IN AN INDIVIDUAL OPERATION TO INSTRUCT EMPLOYEES AND DEVELOP WORK PRACTICE PROCEDURES FOR A SAFE WORK ENVIRONMENT.

THE INFORMATION CONTAINED HEREIN, TO THE BEST OF OUR KNOWLEDGE AND BELIEF, IS ACCURATE. HOWEVER, SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS, AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

REVISIONS: