

VALUE PRODUCTS INC

2128 INDUSTRIAL DR. STOCKTON, CA 95206

PRODUCT CODE: 964115

REVISION : 1  
 DATE ISSUED: 02/05/07  
 SUPERSEDES : 11/18/93

**SECTION I**

**PRODUCT IDENTIFICATION**

PRODUCT NAME : FRESH & CLEAN  
 CHEMICAL NAME : ALKALINE SURFACTANT BLEND  
 FORMULA : PROPRIETARY  
 DOT HAZARD CLASS : NONE

HAZARD RATING (NFPA 704)

HEALTH: 1  
 FIRE: 0  
 REACTIVITY: 0  
 SPECIAL: NONE

HAZARD RATING SCALE

0=MINIMAL  
 1=SLIGHT  
 2=MODERATE  
 3=SERIOUS  
 4=SEVERE

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.

HAZARDOUS MATERIAL	CAS#	TLV	PEL
SODIUM META SILICATE	6834-92-0	2mg/m <sup>3</sup>	2mg/m <sup>3</sup>
SODIUM DODECYLBENZENE SULFONATE	533-96-0	650mg/Kg	NA

**SECTION III**

**PHYSICAL DATA**

BOILING POINT (°F): NOT APPLICABLE  
 VAPOR PRESSURE (AIR=1): NA  
 VAPOR DENSITY (AIR=1): NA  
 EVAPORATION RATE (WATER=1): NA  
 DESCRIPTION: WHITE CRYSTALLINE POWDER, LEMON SCENT

VOLATILE : NOT APPLICABLE  
 SOLUBILITY IN WATER: COMPLETE  
 SPECIFIC GRAVITY: NA  
 P<sub>H</sub> 1% SOLUTION: 11.3-11.7

**SECTION IV**

**FIRE AND EXPLOSION HAZARDS**

FLASH POINTS: NON-COMBUSTIBLE  
 EXTINGUISHING MEDIA: WATER SPRAY, FOAM, CARBON DIOXIDE.  
 UNUSUAL FIRE OR EXPLOSIVE HAZARD: NONE KNOWN.

METHOD USED: C.C.C.

**SECTION V**

**HEALTH HAZARD DATA**

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

EYE CONTACT : MAY CAUSE IRRITATION, REDNESS, TEARING.  
 INHALATION : NO SIGNIFICANT HAZARD EXPECTED.  
 INGESTION : CAN CAUSE NAUSEA, VOMITING AND GASTROINTESTINAL UPSET.  
 SKIN CONTACT : IRRITATION TO SENSITIVE SKINS UPON PROLONGED CONTACT.

**FIRST AID MEASURES**

EYE CONTACT : IMMEDIATELY FLUSH EYES WITH LOTS OF RUNNING WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION : REMOVE TO FRESH AREA. IF BREATHING IS DIFFICULT OR DISCOMFORT PERSISTS, OBTAIN MEDICAL ATTENTION.

INGESTION : DO NOT INDUCE VOMITING. DRINK LARGE QUANTITIES OF WATER AND SEEK MEDICAL ATTENTION IMMEDIATELY.

SKIN CONTACT : WASH SKIN WITH WATER. IF IRRITATION OCCURS AND PERSISTS SEEK MEDICAL ATTENTION AS NEEDED.

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**SECTION VI REACTIVITY DATA**

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STABILITY: STABLE

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

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: POTENTIAL CARBON MONOXIDE GAS CAN BE FORMED WHEN ALKALINE PRODUCTS ARE IN CONTACT WITH FOOD/DRINKS CONTAINING SUGAR.

HAZARDOUS DECOMPOSITION: NONE KNOWN.

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**SECTION VII SPILL OR LEAK PROCEDURES**

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CLEAN-UP PROCEDURES: SWEEP, SCOOP, VACUUM SPILLS AND TRANSFER TO DRY, SEALABLE CONTAINERS FOR SALVAGE OR DISPOSAL. AVOID DUSTING. FLUSH CONTAMINATED AREAS WITH WATER.

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

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**SECTION VIII SPECIAL PROTECTION DATA**

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RESPIRATORY PROTECTION : NIOSH-APPROVED DUST MASK/RESPIRATOR.

EYE PROTECTION : SAFETY GLASSES.

PROTECTIVE CLOTHING : FULL-LENGTH CLOTHING.

VENTILATION : LOCAL EXHAUST VENTILATION

OTHER PROTECTIVE MEASURES: EYEWASH FOUNTAIN.

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**SECTION IX SPECIAL PRECAUTION**

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HYGIENIC PRACTICES IN HANDLING STORING: WASH THOROUGHLY AFTER HANDLING.

PRECAUTION TO BE TAKEN IN HANDLING AND STORING: AIR-BORN DUST IS EXPECTED. STORE IN COOL, DRY, VENTILATED AREAS. THE PRODUCT IS HYGROSCOPIC.

DISPOSAL OF EMPTY CONTAINER: EMPTY CONTAINERS SHOULD BE TRIPLE RINSED WITH WATER AND DISPOSED OF PURSUANT TO LOCAL, STATE, AND FEDERAL REQUIREMENTS.

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**SECTION X USER'S RESPONSIBILITY**

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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.**