

MATERIAL SAFETY DATA SHEET

VALUE PRODUCTS INC

2128 INDUSTRIAL DRIVE STOCKTON, CA 95206

PRODUCT CODE: 2402

REVISION : 0
DATE ISSUED: 02/24/04
SUPERSEDES :

SECTION I PRODUCT IDENTIFICATION

PRODUCT NAME : CRYSTAL SOLID RINSE
CHEMICAL NAME : SOLID RINSE ADDITIVE
FORMULA : PROPRIETARY
DOT HAZARD CLASS : NONE.

Table with 3 columns: HAZARD RATING (NFPA 704), HAZARD RATING, and PROTECTIVE EQUIPMENT. Rows include HEALTH: 1, FIRE: 0, REACTIVITY: 0, and PROTECTIVE EQUIPMENT: B.

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
CONTAINS NO HAZARDOUS INGREDIENTS

SECTION III PHYSICAL DATA

BOILING POINT (°F): NA
VAPOR PRESSURE: NON-VOLATILE
VAPOR DENSITY: NON-VOLATILE
EVAPORATION RATE (H2O=1): NON-VOLATILE
PH 1% SOLUTION: 8.2
DESCRIPTION: BLUE SOLIDIFIED MELT
VOLATILE : NON-VOLATILE
SOLUBILITY IN WATER: COMPLETE
SPECIFIC GRAVITY: NA
VISCOSITY (@68°F): NA

SECTION IV FIRE AND EXPLOSION HAZARDS

FLASH POINTS: NON-COMBUSTIBLE
FLAMMABLE LIMITS LEL/UEL: NA
METHOD USED: NA
EXTINGUISHING MEDIA: WATER SPRAY, FOAM, CARBON DIOXIDE.
UNUSUAL FIRE OR EXPLOSIVE HAZARD: THE PRODUCT UNDER THERMAL DECOMPOSITION WILL RELEASE CARBON MONOXIDE, CARBON DIOXIDE.

SECTION V HEALTH HAZARD DATA

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

EYE CONTACT : CAN CAUSE IRRITATION, REDNESS, TEARING .
INHALATION : VAPOR OR MIST WILL IRRITATE MUCOUS MEMBRANE.
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 FLUSH EYES WITH LOTS OF RUNNING WATER FOR 15 MINUTES, LIFTING THE UPPER AND LOWER EYELIDS TO ENSURE FLUSHING OF THE ENTIRE SURFACE. 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: HAZARDOUS FUMES NITROUS OXIDES, CARBON MONOXIDE, CARBON DIOXIDE UNDER THERMAL DECOMPOSITION.

SECTION VII SPILL OR LEAK PROCEDURES

CLEAN-UP PROCEDURES: SWEEP UP AND PLACE MATERIAL IN SEALABLE CONTAINERS FOR A DISPOSAL OF NON-TOXIC BIODEGRADABLE DETERGENT. 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 : RESPIRATOR IF USE CONDITION GENERATES MIST/VAPOR
 EYE PROTECTION : SAFETY GOGGLES.
 PROTECTIVE CLOTHING : RUBBER GLOVES.
 VENTILATION : ADEQUATE 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: