

MATERIAL SAFETY DATA SHEET

VALUE PRODUCTS, INC.

2128 INDUSTRIAL DRIVE, STOCKTON, CA 95206

PRODUCT CODE: 2045
REVISION: 2

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SECTION I PRODUCT IDENTIFICATION

PRODUCT NAME: WIZ
CHEMICAL NAME: SOLVENT-SURFACTANT BLEND
FORMULA: PROPRIETARY
DOT HAZARD CLASS: NONE

Table with 3 columns: HAZARD RATING (NFPA 704), HAZARD RATING, and PROTECTIVE EQUIPMENT. Rows include HEALTH: 2, FIRE: 1, REACTIVITY: 1, 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.

Table with 4 columns: MATERIALS, CAS#, TLV, and PEL. Lists ingredients like MONOETHANOLAMINE, DIETHYLENE GLYCOL MONOETHYL ETHER, and NTA (SODIUM NITRILOTRIACETATE).

NITRILOTRIACETIC ACID - CAS REG. NO. 139-13-9, IS LISTED AS CARCINOGEN UNDER NATIONAL TOXICOLOGY PROGRAM, AND IS IDENTIFIED AS A HAZARDOUS CHEMICAL UNDER THE CRITERIA OF THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION III PHYSICAL DATA

BOILING POINT: 200 °F
VAPOR PRESSURE: (AIR=1): >1
VAPOR DENSITY: (AIR=1): >1
EVAPORATION RATE (WATER=1): >1
pH CONCENTRATE: 11.0-11.5
DESCRIPTION: CLEAR RED SOLUTION, SOLVENT ODOR
VOLATILE: 74%
SOLUBILITY IN WATER: COMPLETE
SPECIFIC GRAVITY: 1.035-1.045
VISCOSITY: 25 CPS @ 68 °F

SECTION IV FIRE AND EXPLOSION HAZARDS

FLASH POINTS: NON-COMBUSTIBLE
EXTINGUISHING MEDIA: WATER SPRAY, 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: LIQUID AND MIST WILL SEVERELY IRRITATE EYES
INHALATION: IRRITATION UPON INHALING HIGH CONCENTRATION
INGESTION: CAN CAUSE NAUSEA, SEVERE IRRITATION TO DIGESTIVE TRACT.
SKIN CONTACT: IRRITATION, DRYNESS.

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.
INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING.
INGESTION: INDUCE VOMITING BY GIVING 2 GLASSES OF WATER AND STICKING A FINGER DOWN THE THROAT.
SKIN CONTACT: WASH SKIN WITH SOAPS AND LOTS OF WATER. IF IRRITATION OCCURS AND PERSISTS SEEK MEDICAL ATTENTION AS NEEDED.

SECTION VI REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY: ACIDS, OXIDIZERS.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: DIRECT FLAME.
HAZARDOUS DECOMPOSITION: CARBON MONOXIDE.

SECTION VII SPILL OR LEAK PROCEDURES

CLEAN-UP PROCEDURES: MOP UP AND STORE MATERIAL IN SEALABLE CONTAINERS FOR SALVAGE OR DISPOSAL.
RECOMMENDED WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII SPECIAL PROTECTION DATA

RESPIRATORY PROTECTION: MIST/VAPOR RESPIRATOR.
EYE PROTECTION: SAFETY GOGGLES.
PROTECTIVE CLOTHING: RUBBER GLOVES, FULL-LENGTH CLOTHING.
VENTILATION: LOCAL EXHAUST.
OTHER PROTECTIVE MEASURES: EYEWASH FOUNTAIN AND SAFETY SHOWER.

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 AWAY FROM FOOD LINES.
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.