

# MATERIAL SAFETY DATA SHEET

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VALUE PRODUCTS INC

2128 INDUSTRIAL DR. STOCKTON, CA 95206

PRODUCT CODE: 978504

REVISION : 2

DATE ISSUED: 02/05/07

SUPERSEDES : 06/29/00

## SECTION I

### PRODUCT IDENTIFICATION

PRODUCT NAME : DRI-RITE

CHEMICAL NAME : WETTING AGENT-SOLVENT BLEND

FORMULA : PROPRIETARY

DOT HAZARD CLASS : NONE

HAZARD RATING (NFPA 704)

HAZARD RATING

PROTECTIVE EQUIPMENT

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#	AMOUNT (WT.%)	TLV	PEL
ISOPROPYL ALCOHOL	67-63-0	1-5	400PPM	400PPM
PROPYLENE GLYCOL	57-55-6	1-5	400PPM	400PPM

## SECTION III

### PHYSICAL DATA

BOILING POINT (°F): 212

VOLATILE : 68.0%

VAPOR PRESSURE (WATER=1): >1

SOLUBILITY IN WATER: COMPLETE

VAPOR DENSITY (AIR=1): >1

SPECIFIC GRAVITY: 1.025-1.035

EVAPORATION RATE (BUTYL ACETATE=1): >1

VISCOSITY: WATER THIN

PH CONCENTRATE: 7.0-8.0

DESCRIPTION: BLUE CRYSTAL CLEAR SOLUTION, ALCOHOL ODOR

## SECTION IV

### FIRE AND EXPLOSION HAZARDS

FLASH POINTS: NON-COMBUSTIBLE

METHOD USED: C.O.C.

FLAMMABLE LIMITS LEL/UEL: NA

EXTINGUISHING MEDIA: FOAM, CARBON DIOXIDE. WATER MAY NOT BE EFFECTIVE. WEAR SELF-CONTAINED BREATHING APPARATUS IN FIRE-FIGHTING PROCEDURES.

UNUSUAL FIRE OR EXPLOSIVE HAZARD: VAPORS, HEAVIER THAN AIR, MAY TRAVEL ALONG THE GROUND, AND IGNITED BY OTHER SOURCES OF FLAMES, SPARKS, HEATERS IN CLOSED CONFINEMENT.

## SECTION V

### HEALTH HAZARD DATA

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

EYE CONTACT : MAY CAUSE IRRITATION, REDNESS OR TEARING.

INHALATION : EXCESSIVE INHALATION OF VAPOR CAN CAUSE HEADACHE, NAUSEA.

INGESTION : CAN CAUSE GASTROINTESTINAL IRRITATION, CRAMPS, NAUSEA, VOMITING, DIARRHEA.

SKIN CONTACT : SLIGHT IRRITATION UPON REPEATED OR PROLONGED CONTACT. MAY ALSO CAUSE DERMATITIS DUE TO THE DRYING EFFECT OF ALCOHOL.

**FIRST AID MEASURES**

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

INHALATION : REMOVE TO FRESH AREA. ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. KEEP PERSON WARM, QUIET, AND GET MEDICAL HELP.

INGESTION : DRINK LARGE QUANTITIES OF WATER AND INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY.

SKIN CONTACT : WASH SKIN WITH SOAPS AND LOTS OF 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 UNDER ORDINARY CONDITION OF USE AND STORAGE.

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

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: HEAT AND SUNLIGHT CAN CONTRIBUTE TO INSTABILITY OF THE PRODUCT.

HAZARDOUS DECOMPOSITION: RELEASE CARBON MONOXIDE UNDER FIRE.

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**SECTION VII SPILL OR LEAK PROCEDURES**

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CLEAN-UP PROCEDURES: MOP UP THE SPILL AND RETAIN IN A SEALABLE CONTAINER FOR DISPOSAL. FLUSH CONTAMINATED AREAS WITH WATER.

RECOMMENDED WASTE DISPOSAL METHOD: DISPOSE OF 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 RESPIRATOR IF WORKING CONDITION GENERATES MIST/VAPORS.

EYE PROTECTION : SAFETY GOGGLES.

PROTECTIVE CLOTHING : RUBBER GLOVES.

VENTILATION : ADEQUATE LOCAL EXHAUST

OTHER PROTECTIVE MEASURES: EYEWASH.

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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: STORE IN COOL, DRY, VENTILATED AREAS, AWAY FROM OPEN FLAME. DO NOT FREEZE.

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.**

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06/01/94 REVISED EMERGENCY PHONE NUMBER, HAZARD RATING SCALE  
06/29/00 REVISED HAZARD RATING