

MATERIAL SAFETY DATA SHEET

VALUE PRODUCTS INC

2128 INDUSTRIAL DRIVE STOCKTON, CA 95206

PRODUCT CODE: 2253

REVISION : 0
DATE ISSUED: 09/12/06
SUPERSEDES :

SECTION I PRODUCT IDENTIFICATION

PRODUCT NAME : GREEN & MEAN DISHMACHINE RINSE AID
CHEMICAL NAME : WETTING AGENT-SOLVENT BLEND
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.

Table with 4 columns: MATERIAL, CAS#, TWA, and PEL. Row includes ETHANOL with CAS# 64-17-5, TWA 1,000PPM, and PEL 1,000PPM.

SECTION III PHYSICAL DATA

BOILING POINT (°F): 212
VAPOR PRESSURE (WATER=1): >1
VAPOR DENSITY (AIR=1): >1
EVAPORATION RATE (WATER=1): >1
PH CONCENTRATE: 7.5-8.5
DESCRIPTION: BLUE CRYSTAL CLEAR SOLUTION
VOLATILE : 53.0%
SOLUBILITY IN WATER: COMPLETE
SPECIFIC GRAVITY: 1.023
VISCOSITY: WATER THIN

SECTION IV FIRE AND EXPLOSION HAZARDS

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

SECTION V HEALTH HAZARD DATA

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

EYE CONTACT : MAY CAUSE MILD 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 IF NEEDED.

INHALATION : REMOVE TO FRESH AREA.

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 : NONE.

EYE PROTECTION : SAFETY GOGGLES.

PROTECTIVE CLOTHING : RUBBER GLOVES.

VENTILATION : GENERAL 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.

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**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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