MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements

U.S. DEPARTMENT OF LABOR

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List)

BRADY SPEARMINT ALL PURPOSE CLEANER

SECTION I

Manufacturer's Name Emergency Telephone Number (800) 424-9300 BRADY INDUSTRIES, INC. Address (Number, Street, City, State & ZIP Code) Telephone Number for Information (702) 876-3990 4175 SOUTH ARVILLE Date Prepared LAS VEGAS, NEVADA 89103 7/10/02 <u>Supercedes</u> 6/24/01 Signature of Preparer (optional)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s)) OSHA PEL ACGIH TLV Recommended % (optional) *2 BUTOXYETHANOL CAS #111-76-2 25PPM 2.5% 25PPM NONE SODIUM METASILICATE CAS #6834-92-0 15mg/M_{3} 10mg/M_{3} NONE 0-3%

*THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF SARA TITLE III

DOT CLASS: NON-HAZARDOUS

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity (H20 = 1)Boiling Point 1.03 Vapor Pressure (mm Hg) Melting Point N/A Vapor Density Evaporation Rate (Butyl Acetate = 1) N/A N/A Solubility in Water COMPLETELY SOLUBLE

Appearance and Odor

CLEAR DARK GREEN VISCOUS LIQUID WITH SPEARMINT FRAGRANCE

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) Flammable Limits LET. HET. NOT FLAMMABLE N/A N/A

Extinguishing Media

USE MEDIA APPROPRIATE FOR SURROUNDING FIRE

Special Fire Fighting Procedures

USE SELF-CONTAINED BREATHING EQUIPMENT

Unusual Fire and Explosion Hazards

(Reproduce locally) OSHA 174, Sept. 1985

SECTION V - REACTIVITY DATA

Stability Unstable Conditions to Avoid

> HEAT Stable XXX

Incompatibility (Materials to Avoid)

STRONG ACIDS

Hazardous Decomposition or Byproducts

Hazardous May Occur Conditions to Avoid

NONE Polymerization Wll Not Occur

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Skin? Ingestion?
POSSIBLE POSSIBLE YES

Health Hazards (Acute and Chronic)

THIS IS A MODERATELY ALKALINE PRODUCE WHICH CAN IRRITATE THE EYE OR MUCOUS

MEMBRANES IF SWALLOWED.

Emergency and First Aid Procedures

SKIN: WASH WITH SOAP AND WATER. USE A SKIN CREAM. CONTAMINATED CLOTHING MUST BE WASHED

BEFORE RE-USE.

EYES: WASH WITH RUNNING WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL

ATTENTION.

INHALATION: MOVER TO FRESH AIR. GET MEDICAL ATTENTION IF REQUIRED.

INGESTION. DO NOT INDUCE VOMITING. GIVE PLENTY OF WATER FOLLOWED BY ORANGE, LEMON OR GRAPEFRUIT

JUICE. GET IMMEDIATE MEDICAL ATTENTION.

NOTE: DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled

SMALL SPILL: SOAK UP IN ABSORBENT CLAY OR SAND AND PLACE IN APPROVED SALVAGE

CONTAINER. LARGE SPILL: DIKE AND PUMP INTO SALVAGE CONTAINERS OR CONTACT HAZARDOUS WASTE

DISPOSAL COMPANY.

Waste Disposal Method

CONTACT STATE AND LOCAL AUTHORITIES FOR DETAILS.

Precautions to Be Taken in Handling and Storing

STORE IN A COOL DRY AREA AND KEEP CLOSED WHEN NOT IN USE. WASH HANDS AFTER

HANDLING.

Other Precautions

KEEP OUT OF REACH OF CHILDREN

SECTION VII - CONTROL MEASURES

Respiratory Protection (Specify Type)

NOT REQUIRED WITH GOOD VENTILATION.

VentilationLocal ExhaustSpecialIF AVAILABLENONEMechanical (General)OtherIF AVAILABLENONE

Protective Gloves Eye Protection

RUBBER OR PLASTIC GLASSES, GOGGLES, OR FACE SHIELD

Other Protective Clothing o r Equipment

RUBBER OR PLASTIC

Work/Hygienic Practices

USE CARE AND COMMON SENSE.