



DO THE JOB RIGHT.

10512 Z

MATERIAL SAFETY DATA SHEET

Manufactured For:
The Easthill Group Db/ The Eastwood Company
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SECTION I - PRODUCT IDENTIFICATION

Product Name: Magic Colors Universal Remover®
Chemical Family: Copolymer and Solvent Blends
Latest Revision Date: 12/21/02

SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

Ingredient/ CAS #	% by Weight	Exposure limits
<u>OSHA PEL</u> <u>ACGIH TLV</u>		
Surfactant	3-7	Non-slight irritant
Isopropanol / 67-63-3	10-30	300ppm
Propane/isobutane blend / 68-476-86-8	10-30	800ppm
Non-Hazardous components	Proprietary Rust Inhibitor Proprietary Neutralizer Deionized Water	

THIS PRODUCT DOES NOT CONTAIN ONE OR MORE MATERIALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACTS OF 1986 AND OF 40 CFR 372. SEE SECTION X FOR SPECIFIC MATERIALS

SECTION III - PHYSICAL DATA

Boiling Point Concentrate only: Approx. 78 Deg.C.	Specific Gravity (Water = 1) 0.85
Vapor Pressure P.S.I.G @ 70 Deg. F. = 30-4 Opsig	Percent Volatile By Wt > 99 %
Vapor Density (AIR = 1) > 1	Evaporation Rate (Ethyl Ether = 1) < 1
Solubility in Water Yes	Appearance/Odor Clear liquid, odor of alcohol

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MAGIC COLORS UNIVERSAL REMOVER®**SECTION IV - FIRE AND EXPLOSION HAZARD DATA****Flammability Classification**

Flammable aerosol per ASTM D-3065-77 Flame Extension Test

Flash Point	Flammable Limits	LEL	UEL
-145°F		1.3	nd

Special Fire Fighting Procedures

Keep aerosol containers cooled with water fog to prevent bursting

Extinguishing Media

Foam, CO 2, Dry Chemical

Unusual Fire and Explosion Hazards

Exposure of aerosol cans to temperatures above 120 Deg. F. may cause bursting

SECTION V - HEALTH HAZARD DATA**Primary Route(s) of Entry**

Inhalation?	Yes	Dermal?	Yes	Ingestion?	No
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Effects of Overexposure**SKIN:** Can cause redness, irritation upon prolonged contact. Drying, defatting of skin.**EYES:** Vapor and liquid can be irritating upon contact.**INHALATION:** Symptoms of oxygen deficiency including headache, dizziness, drowsiness. *(In very high vapor concentrations)* Above the recommended TLV, can cause more severe oxygen deprivation causing cyanosis and lack of muscle control followed by collapse and even death due to asphyxiation.**Carcinogenicity**

NTP?	No	IARC?	No	OSHA?	No
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Medical Conditions Generally Aggravated By Exposure

N/D

Emergency and First Aid Procedures**EYES:** Flush immediately with water for 15 minutes. Consult Physician if irritation persists.**SKIN:** Wash thoroughly with soap and water. Consult Physician if irritation persists.**INHALATION:** Move to fresh air. Give oxygen if needed. Get medical attention immediately.**INGESTION:** Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.**SECTION VI - REACTIVITY DATA****Stability**

Stable

Conditions To Avoid

Strong oxidizers

Hazardous Decomposition Byproducts

Carbon monoxide, carbon dioxide

Incompatibility

Strong Oxidizers

Hazardous Polymerization

Will not occur

Conditions To Avoid

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SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled

Large spills are unlikely due to aerosol packaging. If spilled, allow to evaporate, or if necessary absorb with an absorbent material and dispose as hazardous waste.

Waste Disposal Method

Product is consumed in use. When disposing of spent containers, do not puncture or incinerate. Since regulations vary concerning the disposal of these chemicals, consult local, state, and federal agencies for proper disposal in your area.

Precautions To Be Taken In Handling And Storing

Do not store at temperatures exceeding 120 Deg. F. Keep out of reach of children.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection

Use NIOSH approved self-contained breathing apparatus if TLV is exceeded.

Ventilation

Sufficient local or mechanical to maintain vapor concentrations below TLV.

Protective Gloves

Solvent resistant for prolonged contact.

Eye Protection

Safety glasses with chemical splash-protectors if spraying into the wind.

Other Protective Clothing And Equipment

Generally not needed.

SECTION IX - SPECIAL PRECAUTIONS

Keep out of reach of children. Avoid contact with skin, eyes, or clothing. Avoid prolonged or repeated exposure to vapors.

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SECTION X - SUPPLEMENTARY INFORMATION

SARA Title III: RATING SCALE

0	=	Minimal
1	=	Slight
2	=	Moderate
3	=	Serious
4	=	Severe

HMIS Classification

Health 1

Flammability 2

Reactivity 0

NFPA Classification

Health 1

Reactivity 0

Fire 2

Special:

RCRA HAZARDOUS WASTE: N/A

CERCLA REPORTABLE QUANTITY: N/A

TRANSPORTATION INFORMATION:

DOT:

CONSUMER COMMODITY ORM-D

INTERNATIONAL:

UN-1950, AEROSOL, FLAMMABLE N.O.S. HAZARD CLASS 2.1

PERIODICALLY USER SHOULD REQUEST NEW MSDS TO ASSURE IT MATCHES CURRENT FORMULATION.

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