

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)

12511Z - Internal Frame Coating

Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate this.

Section I - Supplier Information**Manufactured For**

THE EASTHILL GROUP dba/ THE EASTWOOD COMPANY

Emergency Phone Number

CHEM-TREC 800-424-9300

Address (Number, Street, City, State, and Zip Code)

263 SHOEMAKER ROAD

Telephone Number for Information

USA & CANADA: 800-345-1178 OUTSIDE USA: 610-323-2200

POTTSTOWN, PA 19464

Date Prepared

February 16, 2010

Signature of Preparer (optional)

Safety & Environmental Manager

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS Number	OSHA PEL	SARA 313 Reportable?	% (optional)
Acetone	000067-64-1	1000 ppm		15 - 40
Oxibismethane	000115-10-6	None Established		
VM&P Naphtha	064742-89-8	300 ppm		5 - 10
Zinc Phosphate	007779-90-0	None Established	0	
Toluene	000108-88-3	200 ppm	Yes	3 - 7
Light Aromatic Petroleum Solvent Naphtha	064742-95-6	None Established		
n-Hexane	000110-54-3	500 (50) ppm	Yes	1 - 5
Stoddard Solvent	008052-41-3	500 ppm		1 - 5
Xylene	001330-20-7	100 ppm	Yes	1 - 5
Heavy Aromatic Petroleum Solvent Naphtha	064742-94-5	None Established		

Section III - Physical/Chemical Properties

Boiling Point	> 131 °F (55.0 °C)	Specific Gravity (H2O = 1)	0.869 g/cc
Vapor Pressure	61.30 psig	Melting Point	> -140 °F (-95.3 °C)
Vapor Density (AIR = 1)	3.10	Evaporation Rate (Butyl Acetate - 1)	No Data
Solubility in Water	No Data	VOC Content	547.733 g/L
Appearance	Green liquid	Odor	characteristic odor

Section IV - Fire and Explosion Hazard Data

Flash Point of Propellant	-42 °F (-41.1 °C)	Flammable Limits (LEL - UEL)	0.70 % - 13.00 %
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Extinguishing Media

NFPA Class B (carbon dioxide, dry chemical, or universal aqueous film forming foam)

Special Fire Fighting Procedures

Use water spray to cool fire exposed aerosol containers for contents can rupture

violently from heat developed pressure. Firemen should wear SCBA equipment.

Unusual Fire and Explosion Data

Contents under pressure and may be extremely flammable (see flash point). When

liquid and/or vapor comes into contact with flames or red hot metal, products of

combustion may be created.

Section V - Reactivity Data

Stability	Unstable	⊕	Conditions to Avoid	<i>Heat, sparks, flames, red hot metal</i>
	Stable			
Incompatibility (Materials to Avoid) <i>Strong oxidizing materials, chlorine dioxide</i>				
Hazardous Decomposition Products <i>Oxides of carbon</i>				
Hazardous Polymerization	Will Occur	⊕	Conditions to Avoid	<i>No data</i>
	Will Not Occur			

Section VI - Health Hazard Data

Route(s) of Entry	<i>Inhalation, Skin Contact, Eye Contact</i>
Health Hazards (Acute and Chronic)	<i>Reports have associated repeated and prolonged occupational overexposure to solvents with irreversible brain and nervous system damage (sometimes called "solvent" or "painter's syndrom"). Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal.</i>
Carcinogenicity	<i>No data immediately available</i>
Signs and Symptoms of Exposure	<i>Liquid contact with the eyes may cause pain with moderate eye irritation. Prolonged or repeated contact with skin may cause irritation, drying, or flaking. Prolonged or repeated overexposure by inhalation is anesthetic and may cause headache, dizziness, etc. Due to being an aerosol, the product is unlikely to be ingested.</i>
Medical Conditions General Aggravated by Exposure	<i>Skin contact may aggravate pre-existing disorders.</i>
Emergency and First Aid Procedures	<i>Remove from skin with soap and water. Consult a physician if irritation continues. Flush eyes with plenty of clear water for 15 minutes, making sure to flush under the eyelids. Consult a physician. If overcome by vapors, remove to fresh air. Consult a physician if symptoms persist. If material is somehow ingested, do not induce vomiting. Drink water to dilute and consult a physician immediately.</i>

Section VII - Precautions for Safe Handling and Use

Steps Taken in Case Material is Released or Spilled	<i>Spills from aerosols are unlikely and are generally of small volume. In case of rupture, avoid breathing vapors and ventilate area. Remove sources of ignition and use non-sparking equipment. Soak up material with inert absorbent and place in safety containers for proper disposal.</i>
Waste Disposal Method	<i>An aerosol container that does not contain a significant amount of liquid would be exempt from RCRA regulation if it is to be recycled. For disposal, empties must be managed under all applicable RCRA regulations.</i>
Precautions to Be Taken in Handling and Storing	<i>Store below 120 °F and away from heat sources. Assure can is stored to prevent knocking over and accidental rupture. For pallet quantities, compliance with NFPA 30B is recommended.</i>
Other Precautions	<i>Do not incinerate aerosol containers or dispose of in regular trash.</i>

Section VII - Precautions for Safe Handling and Use

Respiratory Protection (Specify Type)	<i>Not normally required. Assure compliance with 29 CFR 1910.134 if used.</i>			
Ventilation	Local Exhaust	<i>No Data</i>	Special	<i>No Data</i>
	Mechanical	<i>No Data</i>	Other	<i>No Data</i>
Protective Gloves	<i>Yes</i>	Eye Protection	<i>Safety glasses</i>	
Other Protective Clothing/Equipment	<i>Select clothing, when needed, impervious to the ingredients in Section II</i>			
Work/Hygienic Practices	<i>No smoking while using this product. Do not use around food or drink.</i>			