

**MATERIAL SAFETY DATA SHEET**

**MANUFACTURED FOR:**

**PREPARATION DATE:** 04/20/04 nc

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**SECTION I - GENERAL INFORMATION**

Trade Name & Syn... **AEROSOL TOUCH -UP PAINT**

**SECTION II - INGREDIENTS**

Ingredient Description	Cas Number	OSHA PEL	ACGIH TLV	WT %
V.M.&P. Naptha	8030-30-6	100	NA	<10%
Mineral Spirits	8052-41-3	100	100	<10%
*Xylene	1330-20-7	100	100	<15%
*Toulene	108-88-3	100	100	<15%
Acetone	67-64-1	750	750	<35%
Propane	74-98-6	1000	NA	<20%
Isobutane	75-28-5	800	NA	<10%

\*These Ingredients are subject to SARA Title III Section 313 reporting for SUPERFUND AMENDMENT REAUTHORIZATION ACT 1900-CFR 40 PART 372  
HAZARD RATING: Health: 2 Flammability: 3 Reactivity: 0 Personal: G

**SECTION III - PHYSICAL DATA**

Boiling Point (F).....	241 degrees - 386 degrees F	Volatile by Weight:	88.8%
VOC lb/gal .....	4.98	Evaporation Rate:	Slower than Ether
Vapor Density (Air=1).....	Heavier	Pressure Package:	Aerosol
Product Density.....	...6.21 lbs/gal	Appearance & Odor:	Clear to various colors with solvent odor

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

<b>Flash Point</b> .....	30 °F	Method:	Setaflash Closed Cup
<b>Flame Extension</b> .....	18+ in. with flash back.	Label:	Flammable
<b>Flammable Limits</b> .....	In Air by Volume	Lower:	ND Upper ND
<b>Flammable Classification</b> ...	OSHA - Flammable Liquid - Class 1B		
<b>Extinguishing Media</b> .....	Water Fog, Standard Foam, Carbon Dioxide, Dry Chemical		
<b>Special Fire Fighting Procedures</b> ....	.Keep Container Cool. Use equipment or shielding to protect personnel from bursting, rupturing and/or venting cans.		
<b>Unusual Fire and Explosion Hazards</b> ...	.At elevated temperatures (above 130°F) can may vent, rupture or burst.		

**SECTION V - HEALTH HAZARD DATA**

**Threshold Limit Value:** See Section I

**Health Risks and Symptoms of Exposure:**

**INHALATION** - Dizziness, headache, central nervous system effects, brain damage, lung damage, unconsciousness and death.

**INGESTION** - May cause irritation to the intestines. May be aspirated into lungs if swallowed which may result in chemical pneumonitis and pulmonary edema.

**EYES** - May cause irritation or damage.

**SKIN** - May cause irritation.

**Carcinogenicity:** NPT? NO NARC? NO OSHA? NO

**Medical Cond. Aggravated by Exposure:**.... Persons with impaired lungs may experience difficulty.

**SECTION VI - FIRST AID PROCEDURES**

**Inhalation**..... Remove victim to fresh air, administer CPR if necessary call physician.

**Ingestion**..... Do not induce vomiting. Call physician.

**Eye Contact**.....Immediately flush with large amounts of water. Call a physician.

**Skin Contact**.....Wash with soap and water.

**SECTION VII - REACTIVITY HAZARD DATA**

Stability	Stable under normal storage conditions.
Hazard Polymerization	Will Not Occur under normal conditions
Conditions to Avoid	Elevated temperatures
Incompatibilities	Peroxides and Oxidizers
Hazardous Decomposition Products	Carbon monoxide

**SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE**

**Steps to be Taken in Case Material is Released or Spilled:** Avoid breathing vapors, remove ignition sources and avoid skin contact.

**Waste Disposal Method:** Do not puncture or incinerate containers. Dispose of in accordance with local, state and federal regulations.

**Precautions to be Taken During Handling and Storage:** Do not store where temperatures could exceed 54°C / 130°F.

**Other Precautions:** Vapors will remain flammable until vapor concentration is reduced below flammable limits.

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**SECTION IX - CONTROL AND PROTECTIVE MEASURES**

**Respirator Protection:** If TLV of product is exceeded wear appropriate NIOSH/MSHA approved respirator.

**Protective Gloves:** If desired, use Nitrile Rubber or equal.

**Eye Protection:** Use of Chemicals Splash Goggles in compliance with OSHA regulations is advised.

**Ventilation:** Provide sufficient mechanical (general or local) exhaust to maintain exposure below TLV.

**Other Protective Clothing or Equipment:** To prevent repeated or prolonged skin contact wear impervious clothing.

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**SECTION X - SHIPPING HAZARD DATA**

DOT Regulations: ORM-D

NFPA 30: Level three aerosol

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**DISCLAIMER**

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