

MATERIAL SAFETY DATA SHEET
(Essentially Similar to Form OSHA-20)

Date of Preparation: 2/29/88

Section I

Manufacturer's Name: Paragon Paint & Lacquer, Inc.

Street Address: 211 Main Street

City, State, & Zip: South Houston, Tx.
77587

Emergency Telephone No.: Poison Center 713-654-1701

Information Telephone No.: 713-946-7837

Product Class: Natural Asphalt Alkyd

Manufacturer's Code Identification:

Trade Name: ~~Black~~~~11-B-3433~~

Section II -- HAZARDOUS INGREDIENTS

Ingredient	CAS No.	Percent by	PPM	TLV mg/M ³	LEL	Vapor Pressure @ 68°F (MMHG)
Pigment - Hydrous Silicates		7 - 12		30	None	None
Solvent - Aliphatic Hydrocarbon		< 5	500		1.2	30.0
Solvent - Aliphatic Hydrocarbon		48 - 53	500		0.9	15.0
Solvent - Aromatic Hydrocarbon		4 - 9	100		1.0	5.1
Paint Additives & Pastes		< 5	500		1.2	2.7

Section III -- PHYSICAL DATA

Boiling Range

Vapor Density x Heavier than air
 Lighter than airEvaporation Rate Faster than ether
x Slower than etherPercent Volatile
by volume 76.1Weight per gallon 7.4 ± .2 lb. Avg.

Section IV -- FIRE AND EXPLOSION HAZARD DATA

Flammability Classification

Flammable Liquid - Class IB

Flash Point

50°F

LEL

Extinguishing Media

Regular foam or carbon dioxide or dry chemical. Water is unsuitable on the burning liquid.

Unusual Fire and Explosion Hazards

Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking or other sources of ignition.

Special Fire Fighting Procedures

Recommend that full protective equipment including self-contained breathing apparatus be used to protect fire fighters.

Section V -- HEALTH HAZARD DATA

Threshold Limit Value -- See Section II

Effects of Overexposure To vapors -- May be irritating to eyes, nose, and throat.

Repeated excessive exposure may result in headache, dizziness, and nausea. Defatting to skin.

Acute:

Chronic:

Emergency and First Aid Procedures:

Inhalation -- Provide fresh air and rest.

Skin contact -- Wash with mild soap and water. Use emollient cream or lotion.

Eye contact -- Wash with gentle stream of water for several minutes and seek medical attention.

Section VI -- REACTIVITY DATA

Stability ____ Unstable X Stable

Conditions to Avoid: Excessive heat and/or oxidizing materials.

Hazardous Decomposition Products:

Acrid fumes, smoke, carbon dioxide.

Hazardous Polymerization ____ May Occur X Will Not Occur

Section VII -- SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:

Remove all sources of ignition. Provide adequate ventilation. Treat area with an absorbing compound.

Waste Disposal Method: Solvent is flammable and may be burned in an approved incinerator. Sealed containers may be disposed of in an approved chemical disposal site. All disposals must be in compliance with local, state, and Federal regulation.

Section VIII -- SPECIAL PROTECTION INFORMATION

Respiratory Protection: In a closed area, use air respirator or air mask suitable for organic vapors when TLV is exceeded.

Ventilation:

Local ventilation to keep air supply above threshold limit values.

Protective Gloves: Chemical resistant plastic or rubber.

Eye Protection: Goggles

Other Protective Equipment:

Section IX -- SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing:

Keep away from heat, sparks, and flames.

Other Precautions: