Product: Quicksilver Antifouling Paint - Black
Product #: 92-832026A 6

SECTION I - MANUFACTURER INFORMATION
Name: International Paint Limited
Address: Stoneygate Lane
        Felling, Gateshead
        Tyne & Wear NE10 OJY

Emergency: 800-424-9300 (ChemTrec)
Information: (0191) 4696111
Date Prepared: 04-16-96
Revised: 

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION
Hazardous Components* OSHA PEL ACGIH TLV % (Opt.)
Xylene, mixture of Isomers (1330-20-7) 100ppm 100ppm 2.5-10
Substitute S-Triazin (No CAS listed) N/D N/D 0-2.5
Cuprous Thiocyanate (No CAS listed) N/D N/D 10-25
Mesitylene (No CAS listed) N/D N/D 2.5-10
1,2,4-Trimethylbenzene (95-63-6) N/D N/D 10-25
Rosin (No CAS listed) N/D N/D 10-25

* Specific Chemical Identity, Common Name (CAS)

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS
Boiling Point: N/D
Vapor Pressure (mmhg): N/D
Vapor Density (Air=1): > 1
Solubility in Water: Immiscible
Appearance and Odor: Liquid; paint-like odor
Specific Gravity (H₂O=1): 1.281
Melting Point: N/D
Evaporation Rate: N/D
(Butyl Acetate=1)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA
Flash Point (Method Used): 23°C (No Method listed)
Flammable Limits: LEL - 1.1%  UEL - N/D
Extinguishing Media: Alcohol-resistant foam, Carbon Dioxide, powder, water spray
Special Fire Fighting Procedures: Wear appropriate clothing and protective equipment when fighting fire, including self-contained breathing apparatus. Do not use water jet. Fire will produce dense black smoke. Decomposition products may be a health hazard.
Unusual Fire and Explosion Hazards: Water may be used to cool closed containers exposed to fire. Do not allow run-off water and contaminants from fire fighting to enter drains or water courses.

SECTION V - REACTIVITY DATA
Stability: Unstable ()  Stable (X)
Conditions to Avoid: High temperatures
Incompatibility (Materials to Avoid): Oxidizing agents, strong alkaline and acid materials
Hazardous Decomposition or Byproducts: At high temperatures: Carbon Monoxide, Carbon Dioxide, oxides of Nitrogen, and smoke
Hazardous Polymerization: May Occur ()  Will Not Occur (X)

ADDITIONAL INFORMATION
Distributor: Mercury Marine Emergency Information Number: 414-929-5000
## SECTION VI - HEALTH HAZARD DATA

**Route(s) of Entry:** Inhalation (Y)  Skin (Y)  Eye (Y)  Ingestion (Y)

**Health Hazards (Acute and Chronic):** Exposure to solvent vapour concentration from the component solvents in excess of the stated occupational exposure limits may result in adverse effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver, and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness, and in extreme cases, loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation, and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

**Carcinogenicity:** NTP (N/D)  IARC Monographs (N/D)  OSHA Regulated (N/D)

**Signs and Symptoms of Exposure:** See Health Hazards (Acute and Chronic)

**Medical Conditions Generally Aggravated by Exposure:** N/D

**Emergency and First Aid Procedures:**
- **Inhalation:** Remove to fresh air. Keep person warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Do not give anything by mouth.
- **Skin:** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser. Do not use solvents or thinners.
- **Eye:** Irrigate copiously with clean, fresh water for at least 15 minutes, holding eyelids apart. Seek medical attention.
- **Ingestion:** DO NOT INDUCE VOMITING! Keep at rest. Obtain medical attention immediately.

## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps to be Taken in Case Material is Released or Spilled:** Remove sources of ignition. Do not turn lights or unprotected electrical equipment on or off. Ventilate the area. Contain and absorb spill with non-combustible materials, e.g. sand, earth, vermiculite. Place in closed containers outside building. Dispose of according to Waste Regulations. For large spill or spill in a confined area, evacuate the area and check the solvent vapor levels prior to re-entering. Do not allow spills to enter drains or water courses. Report spill to appropriate agencies.

**Waste Disposal Method:** Wastes and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.

**Precautions to be Taken in Handling and Storing:** Handle containers carefully to prevent damage and spillage. Store in a well-ventilated, dry place away from sources of heat and direct sunlight. Store on concrete or other impervious floor to aid in containing any spillage. Keep containers tightly closed when not in use.

**Other Precautions:** KEEP AWAY FROM CHILDREN!

## SECTION VIII - CONTROL MEASURES

**Respiratory Protection (Specify Type):** When concentrations exceed the exposure limits, workers must wear appropriate respirators approved in accordance with Directive 89/656/EEC and the Personal Protection Equipment Regulations.

**Ventilation:** Local Exhaust & Mechanical - Provide adequate ventilation. If ventilation is not sufficient, wear suitable respiratory protection.

**Protective Gloves:** Gloves of an appropriate material should be worn during mixing and application.

**Eye Protection:** Safety glasses, goggles, or visors

**Other Protective Clothing or Equipment:** Coveralls should be worn to protect body, arms, and legs. Barrier cream should be used on face and neck prior to exposure.

**Work/Hygiene Practices:** Always follow good housekeeping and personal hygiene practices.