MATERIAL SAFETY DATA SHEET PAGE #1

FOR COATINGS, RESINS AND RELATED MATERIALS

DATE OF PREPARATION - 01-01-06

MANUFACTURER'S NAME : Kelley Technical Coatings ADDRESS : 1445 South 15th Street

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ADDRESS

CITY, STATE : Louisville, Kentucky, 40201-3726

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SECTION I -- PRODUCT IDENTIFICATION

MANUFACTURER'S CODE IDENTIFICATION :850
PRODUCT CLASS : Styrene Pool Paint
TRADE NAME : OPTILON, WHITE

HMIS INFORMATION : HEALTH : 02

FLAMMABILITY : 02 REACTIVITY : 01

PERSONAL PROTECTIVE EQUIPMENT : REFER TO "SECTION VIII"

SECTION II -- HAZARDOUS INGREDIENTS

---- INGREDIENT ---- %BY ACGIH OSHA SAR NUIS
MATERIAL DESCRIPTION Cas WEIGHT T.L.V. P.E.L 313 PGMT

ALIPHATIC NAPHTHA

64742-48-9 19.230 100PPM 500PPM N N

AROMATIC NAPHTHA

64742-95-6 19.815 100PPM 100PPM Y N

If indicated above; this material could constitute a personnel hazard.

If the CAS# field above starts with ## then this material is considered a trade secret.

SECTION III -- PHYSICAL DATA

LOWER EXPLOSION LEVEL 1.0 - 1.2

BOILING RANGE HIGH 358 DF LOW 306 DF

VAPOR PRESSURE 7.50 MMHG @ 68DF VAPOR DENSITY HEAVIER THAN AIR

EVAPORATION RATE SLOWER THAN BUTYL ACETATE

WEIGHT PER GALLON 10.67 % VOLATILE BY VOLUME 61.8 % VOLATILE BY WEIGHT 39.72

VOC --- LBS/GAL 4.24 LBS/GAL No Water 4.24 GRAMS/LITER 508.59 GRAMS/LITER 508.59

MANUFACTURER'S CODE 850 DATE OF PREPARATION - 01-01-06 TRADE NAME OPTILON, WHITE, ______ SECTION IV -- FIRE AND EXPLOSION DATA FLAMMABILITY CLASSIFICATION OSHA - CLASS II DOT - COMBUSTIBLE LIQUID UN 1263 LOWEST FLASH POINT T.C.C. 104 DF LOWER EXPLOSION LEVEL (LEL) 1% Extinguishing Media: (Yes) - Foam (No) - Alchohol Foam (Yes) - CO2 (Yes) - Dry Chemical (Yes) - Water Fog Unusual Fire and Explosion Hazards: - Flammable vapors may form explosive mixtures with air. Special Fire Fighting Procedures: - Avoid solid stream of water, use fog for cooling. ______ SECTION V -- HEALTH HAZARD DATA ______ To the best of our knowledge, this product does not contain any carcinogenic ingredients. Effects of Overexposure: - Liquid may cause eye burns. Prolonged skin contact with liguid may cause irritation. Eye, nose and throat irritation may result from exposure to vapor. Narcotic effects occur at higher concentrations of vapor. Primary Route(s) of Entry: (X) - Dermal (X) - Inhalation (X) - Ingestion Emergency and First Aid Procedures: - Eye contact: Irrigate immediately and thoroughly with water at least 15 minutes and get medical attention. - Skin contact: Flush immediately and thoroughly with water. - Inhalation: Remove from exposure, treat symptomatically and get medical attention. Medical Conditions Prone to Aggravation by Exposure: Pre-existing Respiratory, Eye and Skin Conditions. SECTION VI -- REACTIVITY DATA ______ Stability: () - Unstable (X) - Stable Hazardous Polymerization: () - May Occur (X) - Will Not Occur Hazardous Decomposition Products: - As with any other organic material, combustion will produce corbon dioxide and probably carbon monoxide. Conditions to Avoid: - Not applicable. Incompatibility (Materials to Avoid): - Oxidizing materials can cause a vigorous reaction.

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SECTION VII -- SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Leaked or Spilled:

- Eliminate all ignition sources. Flush spill away with water spray.
- Small spills may be collected with absorbant material.

Waste Disposal Method:

- Mix with a compatible chemical which is less combustible and incinerate.
- Observe all federal, state, and local laws concerning health and pollution.

SECTION VIII -- SAFE HANDLING AND USE INFORMATION

Respiratory Protection: - A NIOSH approved respirator for organic vapors should be worn if needed.

Ventilation: - Local exhaust recommended.

- Mechanical (General) recommended.
- Special: None known.

Protective Gloves: - Should be worn.

Eye Protection: - Safety glasses should be worn in any type of industrial operation.

Other Protective Equipment: - Safety shower and eye bath in work area. Hygienic Practices: - Remove paint from skin contact after exposure.

SECTION IX -- SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storing: - Material is classified as a flammable liquid. Keep away from heat, sparks and open flame. Keep container closed. Avoid eye contact, prolonged skin contact, and inhalation of high concentrations of vapor. Use with ventilation adequate to maintain vapor concentrations below the TLV of 50 PPM.

Other Precautions: - Hazardous product residue may remain after the product has been removed from its container. Do not reuse "empty" container without commercial cleaning or reconditioning. See also 29 code of federal regulation 1910.1000.