

Deck Protect 747

Material Data Safety Sheet

Emergency Telephone Numbers: 800-528-0997; 813-523-8053

REVIEW/UPDATE: 03/15/2006 BY: Mario Garneau

SECTION ONE: PRODUCT DESCRIPTION

NAME: DECK PROTECT 747

CHEMICAL DESCRIPTION: Acrylic Latex Coating

FORMULA: #747

SECTION TWO - HAZARDOUS INGREDIENTS

| | | | | | | | | CARCINOGEN Y/N | | | |
|----------|-------|------------|-----|-----|-------------|-------------|---------------|----------------|------|------|------|
| CHEMICAL | % | CAS NO. | TLV | PEL | SARA 302 | SARA 313 | CERCLA RQ# | NTP | IARC | OSHA | NOTE |
| Texanol | 4.50% | 25265-77-4 | N/E | N/E | N | N | N | N | N | N | (1) |

SECTION THREE: - PHYSICAL DATA

APPEARANCE: Milky Blue ODOR: Non descriptive BOILING POINT: 100°C /212F° VAPOR PRESSURE: (mm of Hg.): 17 @ 20° C /68° F VAPOR DENSITY (Air = 1); >1,

VAPOR PRESSURE: (mm of Hg.): 17 @ 20° C /68° F

SPECIFIC GRAVITY (Water -1): 1.05,

SOLUBILITY IN WATER: Dilutable

VAPOR DENSITY (Air = 1); >1,

VOTILE BY WEIGHT: 53.4%

EVAPORATION RATE: (Water = 1) >1

SECTION FOUR - FIRE AND EXPLOSION DATA

FLASH POINT (°F / °C) [CLOSED CUP] : Non Combustible

FLAMMABLE LIMIT: -LEL N/A
-UEL N/A

EXTINQUISHER MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS: Polymer film will burn. Material can splatter above 100°C/212°F.

SECTION FIVE - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: See Section Two

EFFECTS OF OVEREXPOSURE

Inhalation: Vapor or mist can cause headache, nausea, irritation to the nose, throat and lungs.

Skin Contact: Irritating upon repeated and prolonged contact.

Eye Contact: Slightly Irritating EMERGENCY & FIRST AID PROCEDURES: Inhalation: Move subject to fresh air.

Eye/skin Contact: Flush eyes with large amounts of water for at least 15 minutes - see physician if

Irritation persists. Wash affected skin area with soap and water.



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SECTION SIX - PHYSICAL HAZARDS (REACTIVITY DATA)

STABILITY: STABLE YES

UNSTABLE NO

CONDITIONS TO AVOID IF UNSTABLE:

INCOMPATIBILITY WITH OTHER MATERIALS:

HAZARDOUS DECOMPOSITION PRODUCTS:

N/A

HAZARDOUS POLYMERIATION: Will not occur.

CONDITIONS TO AVOID UNCONTROLLED POLYMERZATION: NA

SECTION SEVEN - STORAGE, HANDLING, SPILL AND DISPOSAL PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store below 38°C/100°f, Keep from freezing. Use with adequate ventilation. Use respirator if engineering controls are not adequate to maintain mist, vapor or dust below applicable standards.

STEPS TO FOLLOW IF MATERIAL IS SPILLED OR RELEASED: Comply with all applicable health and environmental regulations. Ventilate area. Evacuate all unnecessary personnel. Use absorbent to pick up residue, piece in proper container and dispose of properly.

WASTE DISPOSAL METHODS: Dispose of in accordance with all applicable regulations. Avoid discharge into natural waters.

SECTION EIGHT – PERSONAL PROTECTION INFORMATION

RESPRIATORY PROTECTION: Wear Respirator (MSHA/NIOSH) suitable for concentration and types of contaminants.

VENTILATION: Local [X] Other

Mechanical [X]

PROTECTIVE GLOVES: Impervious - Rubber, Neoprene.

EYE PROTECTION: Chemical splash goggles (ANISI Z-87.1)

OTHER PROTECTIVE EQUIPMENT: NONE

SECTION NINE - SPECIAL PRECAUTIONS

None

OTHER PRECAUTIONS: Keep away from children, pets, livestock, and foodstuffs

SECTION TEN - OTHER REGULATORY INFORMATON

CALIFORNIA PROPOSITION 65 CHEMICALS: NONE

TSCA CERTIFICATION: All Chemicals in this product are listed, or exempt from listing, on the TSCA Inventory.

The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this material under normal conditions. Any use of the material which is not in conformance with this Data Sheet or which involves using the material in combination with any other material or any other process is the responsibility of the user. All materials present unknown health hazards and should be used with caution. Although certain hazards are described herein, the manufacturer and its agents cannot guarantee that these are the only hazards which exist. Further the manufacturer and its agents assume no responsibility for personal injury or property damage to vendors, users, or third parties caused by this material. User assumes all risks associated with the use of this material

(1) Abbreviations: N/E – Not Established, Supp. Conf. – Supplier Confidential, N/A – Not Applicable, ppm – Parts Per Million, mg/m3 – Milligrams per cubic meter, N- NO, Y – YES.