

MATERIAL SAFETY DATA SHEET

COMPANY AND PRODUCT INFORMATION 1.

Sundek SunClear Clear 18 Gloss **Product Name:**

Supplier

Sundeck Products USA, Inc.

805 Ave. H Suite 508 Arlington, Texas 76011

For health and safety questions: Phone number (888) 390-0305 Fax number (817) 649-7292 E-mail: products@sundek.com

For Chemical Emergency Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 Outside USA and Canada: 1-703-527-3887 (collect calls accepted)

2. GENERAL INFORMATION

Product Class: Clear Acrylic Lacquer

HMIS Codes: H F R P 2 3 1 G

3. HAZARDOUS INGREDIENTS

CAS# **ACGIH TLV OSHA PEL Aromatic Hydrocarbons** 001330-20-7 100 ppm 100 ppm **Aromatic Petroleum Distillates** N/E 64742-94-5 N/E **Naphthalenes** 91-20-3 15 ppm 15 ppm **Trimethylbenzenes** 25551-13-7 10 ppm 10 ppm

4. PHYSICAL DATA

N/A **Boiling Point:** Solubility in Water: Soluble **Physical State:** Liquid Vapor Pressure: 88mm Hg

8 (N-butyl Acetate) **Evaporation Rate:**

Vapor Density: Greater than air Appearance: **Specific Gravity:** 0.91 Odor:

Percent Volatiles: 75% Clear

Solvent odor

5. FIRE AND EXPLOSION HAZARD DATA

Flash Point: Greater than 20° F (TCC)

Flammable Limits:

LEL: 2.6% UEL: 12.8%

Extinguishing media: Dry chemical, carbon dioxide, foam

Special Fire Fighting Procedures: Wear self-contained breathing apparatus (pressure-demand MSHA/NIOSH

approved or equivalent) and full protective gear. Use water spray to cool

containers exposed to fire.

Fire and Explosion Hazards: Vapors can travel to a source of ignition and flash back.

Hazardous Combusition Products: None known

6. REACTIVITY DATA

Stability: Stable **Hazardous Polymerization:** Will not occur

Incompatibility: None

7. HEALTH HAZARD DATA

Primary Route of Entry: Skin or eye contact, inhalation.

Eye Contact: Direct contact with material can cause the following - substantial irritation - temporary

corneal injury.

Skin Contact: The solvents in this material can cause moderate skin irritation.

Inhalation: Inhalation of high vapor or mist concentrations can cause the following: - irritation of nose

and throat - drowsiness - slurred speech - headache - nausea - dizziness - stupor -

unconsciousness.

Ingestion: Not known.

Chronic Overexposure: Repeated overexposure to the solvents in this product can cause the following -

reversible liver impairment - reversible kidney impairment.

8. FIRST AID

Eyes: Immediately flush eyes with a large amount of water for at least 15 minutes.

Skin: Wash affected skin areas thoroughly with soap and water. Remove and wash contaminated clothing

thoroughly.

Inhalation: Move subject to fresh air. Give artificial respiration if breathing has stopped.

Ingestion: If swallowed, give 2 glasses of water to drink. Consult a physician. Never give anything by mouth to an

unconscious person.

9. SPECIAL PROTECTION INFORMATION

Respiratory Protection: NIOSH approved cartridge-type respirator.

Ventilation: Use explosion proof local exhaust ventilation with a minimum capture velocity of 100

ft/min. at point of vapor evolution.

Eye Protection: Use safety glasses.

Skin Protection: Use chemical resistant gloves.

10. SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled:

Eliminate all ignition sources. Contain spill with inert materials. Keep spills and cleaning

run-off out of sewers and open bodies of water.

Waste Disposal Method: Dispose of in accordance with all local, state and federal government regulations.

11. OTHER PRECAUTIONS

None

12. SHIPPING DATA

D.O.T. Shipping Name: Flammable, Liquid, N.O.S. **Technical Shipping Name:** Acetone + Petroleum Distillates

D.O.T. Hazard Class: 3 Flammable Liquid Packing Group: II

UN/NA Number: UN1993
Reportable Quantity: N/A
D.O.T. Labels Required: Flammable

Freight Class: 55

Disclaimer

To the best of our knowledge, the information contained herein is accurate, obtained from sources believed by this company to be accurate.