



# SAFETY DATA SHEET

## 1. COMPANY AND PRODUCT INFORMATION

**Product Name:** Sundek Liquid Release  
**Chemical Family:** Aromatic Solvent

**Supplier**  
Sundek 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. HAZARDS IDENTIFICATION

GHS Pictograms:



### **HAZARD STATEMENTS: (CAT = Hazard Category)**

**H100s = General, H200s = Physical, H300s = Health, H400s = Environmental**

H226 Combustible liquid(North America);Flammable liquid & vapor(Elsewhere).(CAT:3)  
H304 May be fatal if swallowed and enters airways.(CAT:1)  
H315 Causes skin irritation.(CAT:2)  
H320 Causes eye irritation.(CAT:2)  
H335 May cause respiratory irritation.(CAT:3)  
H336 May cause drowsiness or dizziness.(CAT:3)  
H402 Harmful to aquatic life.(CAT:3)

### **2 PRECAUTIONARY STATEMENTS:**

**P100s = General, P200s = Prevention, P300s = Response, P400s = Storage, P500s = Disposal**

P264 Wash with soap & water thoroughly after handling.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P301+310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
P302+352 IF ON SKIN: Wash with soap & water.  
P304+340 IF INHALED: Remove victim to fresh air & keep at rest in a position comfortable for breathing.  
P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present & easy to do - Continue rinsing.  
P312 Call a POISON CENTER or doctor/physician if you feel unwell.  
P331 Do NOT induce vomiting.  
P332+313 If skin irritation occurs: Get medical advice/attention  
P337+313 If eye irritation persists, get medical advice/attention.  
P361 Remove/Take off immediately all contaminated clothing.  
P363 Wash contaminated clothing before reuse.  
P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
P405 Store locked up.  
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Signal Word: DANGER!

GHS Class: Health, Category 2  
Flammability, Category 2  
Reactivity, Category 0  
Protection, H

Hazard Statements: Causes eye irritation  
Causes skin irritation

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<i>Chemical Name</i>	<i>Weight</i>	<i>OSHA</i>	<i>ACGIHTLV</i>
Mineral Spirits	<75%	100 PPM	100PPM
Low Odor Kerosene	<25%	100 PPM 100 PPM	

### 4. FIRST-AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water for at least 15 to 20 minutes. Ensure adequate flushing of the eyes by separating the eyelids with fingers. Get immediate medical attention.

Skin Contact: Immediately wash skin with plenty of soap and water for 15 to 20 minutes, while removing contaminated clothing and shoes. Wash before reuse. Discard shoes contaminated with this product. Get medical attention if irritation develops or persists.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

Ingestion: If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Vomiting will cause further damage to the throat.

Other First Aid: First Responders should provide for their own safety prior to rendering assistance.

### 5. FIRE-FIGHTING MEASURES

Flash Point: >145F (26 C)

Flammable Limits: Lol – 1%

Extinguishing Media: Foam, dry chemical and CO2.

Special Procedures: Do Not use water fire stream as it will cause Fire and product to spread. Prohibit sewer runoff.

Unusual Fire Hazards: Product vapors are heavier than air and travel to an ignition source and flashback to product. Keep away from sparks, flames, and all other sources of ignition. Use this product in a well ventilated space.

## 6. ACCIDENTAL RELEASE MEASURES

Personnel Precautions: Evacuate area and keep unnecessary and unprotected personnel from entering the spill area.

Environmental Precautions: Avoid runoff into storm sewers, ditches, and waterways.

Released or Spilled Materials: Spilled material may stain the floor. Stop leaks. Absorb with inert material for absorption clean up and place in labeled waste container for neutralization and disposal together with any materials contaminated during clean up.

## 7. HANDLING AND STORAGE

Handling: Do not permit runoff during a application, rinsing, and cleanup. Eliminate all sources of ignition from the area. Use inert material for clean up and absorption. Discard equipment in accordance with all applicable federal, state, and local regulations.

Storage: Do not cut on containers with spark producing tools. For added protection during transportation, containers should be secured with a secondary means of support, such as banding or shrink wrap materials.

Work Practices: Handle in accordance with good industrial hygiene and safety practices.

Hygiene Practices: Wash thoroughly after handling.

## 8. EXPOSURE CONTROLS, PERSONAL PROTECTION – EXPOSURE GUIDELINES

Eye/Face Protection: Chemical-splash goggles recommended.

Skin Protection Description: Wear appropriate protective gloves and other protective apparel to prevent skin contact. Consult manufacturer's data for permeability data.

Protective Gloves: Impervious, chemical-resistant gloves recommended.

Respiratory Protection: Wear P100/Hydrogen Chloride respirator (NIOSH TC-84A approved). For respiratory protection guidelines refer to OSHA 29 CFR 1910.134.

Protective Clothing or Equipment: Wear suitable clothing, chemical-resistant apron and boots to avoid skin contact. Emergency eyewash and washing facilities should be available nearby.

Other Protective: Facilities storing or utilizing this material should be equipped with an eyewash and a deluge shower safety station.



PPE Pictograms:

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	315F
Melting Point:	Not determined
Specific Gravity:	.99
Solubility in Water:	Negligible
VOC:	40-50
Appearance & Odor:	Clear Colorless, Liquid

## 10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under recommended handling and storage conditions.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	Excessive heat or flames
Incompatible Materials:	Metals, especially alkali or alkaline earth metals, reducing agents, alkalis, organic and oxidizable materials.
Hazardous decomposition products:	Can produce carbon monoxide and carbon dioxide. Thermal oxidative decomposition can occur.

## 11. TOXICOLOGICAL INFORMATION

### Carcinogens:

NTP:	None
IARC Monographs:	Group 2
OSHA:	Not available

### Signs & Symptoms of Exposure:

Inhalation:	Irritation of the upper respiratory tract, coughing, sore throat, and shortness of breath.
Eyes:	Burning or stinging
Skin:	Irritation, redness, and burning
Inhalation:	Burning of mouth and throat, nausea, vomiting, diarrhea, or dizziness.

## 12. ECOLOGICAL INFORMATION

Ecotoxicity:	No ecotoxicity data was found for the product.
Environmental Fate:	No environmental information found for this product.

## 13. DISPOSAL CONSIDERATIONS

Waste Disposal: This material is characteristic of hazardous waste (D001) when disposed of in liquid form. Spills of this product may create "Petroleum Contaminated Soils". Consult local state and federal authorities for handling procedures. Always follow the proper regulations when disposing of this product.

**14. TRANSPORT INFORMATION**

DOT Shipping Name: Flammable Liquid

**15. REGULATORY INFORMATION****Health Hazards:**

Acute Exposure: Causes severe irritation and damage to eyes and may even cause blindness very rapidly. Causes skin burns and possible deep ulceration. Inhalation of vapor or mist can cause damage to nasal and respiratory passages. Ingestion can result in death on penetration to vital areas.

Chronic Exposure: Prolonged or repeated skin exposure may cause dermatitis.

**16. OTHER INFORMATION**

Disclaimer: The information and recommendations contained herein are, to the best of Sundeck Products knowledge and belief, accurate and reliable as of the date issued. Sundeck Products does not warrant or guarantee their accuracy or reliability, and Sundeck Products shall not be liable for any loss or damage arising out of their use thereof. The information and recommendations are offered for the users' consideration and examination, and it is the users' responsibility to satisfy itself that they are suitable and complete for its particular use.