



*Safra*  
*Shine*<sup>TM</sup>

*WOOD VARNISH*



*SAFETY DATA SHEET*



## **Safra Shine™**

Transparent  
(For Interior & Exterior Use)

### **1. Identification**

Commercial Name : Safra Wood Varnish  
Chemical Family : Varnishes  
Formula : Mixture of alkyd resin, hydrocarbon solvents, driers etc.  
Molecular Weight : Not reported

### **2. Physical Data**

Boiling Range (°C) : Not reported  
Freezing Point : -  
Specific Gravity (Water = 1) : 0.85-0.95  
Vapor Density (Air = 1) : -  
Vapor Pressure (mPa) : Not defined  
Solubility in Water : Insoluble  
Evaporation : Not reported  
(Butyl Acetate = 1)

### **3. Ingredients:**

Materials : Petroleum Spirit, alkyd resin, driers, anti skinning  
Hazards : etc.  
Flammable. Harmful if swallowed or inhaled in large quantities for long

### **4. Fire and Explosion Hazard Data:**

Flash Point (°C) : >40°C  
Extinguishing Media : Use foam, dry chemical powder or water spray  
Special Fire Fighting : Do not spray water directly into storage container due to danger of boil over  
Unusual fire explosion hazard : None

### **5. Health Hazard Data TLV & Store:**

Effect of single over-exposure : Not recommended for long exposure. Harmful if aspirated in large amount into lungs during ingestion or vomiting may cause severe lung congestion resulting in labored breathing.  
Skin Absorption : Not known  
Inhalation : In high concentration may cause drowsiness.  
Skin Contact : Frequent or prolonged contact may irritate the skin  
Eye Contact : Does not injure eye tissues on contact  
Effect or repeated exposures : No adverse effects



## 6. Emergency and first aid procedure

Swallowing	:	Do not induce vomiting. Keep patient at rest
Inhalation	:	Remove at once to fresh air using proper respiratory protection, in case of severe exposure
Skin Contact	:	Wash with soap and water after removing contaminated clothing
Eye Contact	:	Flush eyes with plenty of water

## 7. Reactivity Data:

Stability	:	Stable
Condition to Avoid	:	None
Incompatibility (material to avoid)	:	Strong oxidizing agents, halogen, molten sulphur
Hazardous Combustion or Decomposition Products	:	Burning may produce carbon monoxide and/or carbon dioxide
Hazardous Polymerization	:	Will not occur

## 8. Spill or Leak Protection:

Steps to be taken if material is released or spilled

1. Eliminate all source of ignition
2. Call fire brigade
3. Contain spilled Liquid with Sand
4. Recover by pumping "explosion proof pump"
5. Collect all contaminated material for disposal

**Waste Disposal Method** : Incinerate in a special furnace or if the quantity is small expose for weathering.

## 9. Special Protection Information:

Respiratory Protection	:	Required
Ventilation	:	The product should be confined within closed containers in which case general (mechanical) ventilation should be sufficient.
Protection Glove	:	PVC or Neoprene
Eye Protection	:	Safety Glasses

## 10. Special Precautions:

- : Keep away from heat, spark and flame
- : Keep away from children