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Material Safety Data Sheet

Chemtrec Emergency Telephone 1(800) 424-9300

Product: Sally Hansen Nail Polish Remover #2491

Section I Hazardous Ingredients

Component	Cas No.	PEL/TLV – Source
Acetone	67-64-1	1000 ppm, 2400mg/m3

Section II Physical Data

Boiling/Melting Point @ 760 mm Hg: N/A	pH: N/A
Vapor Pressure mm Hg @ 20°C: N/A	
Specific Gravity or Bulk Index: 0.820 - 0.850	
Reflective Index: 1.358 - 1.368 @ 25°C	
Appearance: liquid	Odor: floral/acetone
Intensity: N/A	

Section III Fire and Explosion Data

Flash Point (Test Method): 1.4° F	Auto Ignition Temp: N/A
Flammability Limits in Air (% By Vol): N/A	Lower: N/A Upper: N/A
Extinguishing Media: Water spray, dry chemical, alcohol foam, or carbon dioxide.	
Special Fire Fighting Procedures: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode. Use water spray to cool fire exposed containers. USE WATER WITH CAUTION. The fire could easily be spread by the use of water in an area where the water could not be contained.	
Unusual Fire and Explosion Hazards: Extremely flammable. Vapors may cause a flash fire or ignite explosively. Vapors may travel considerable distance to a source of ignition and flash back. Prevent backup of vapors or gases to explosive concentrations.	

**Section IV
Health Data**

Toxicological Test Data: Result:
N/A

Effects of Exposure: Ingestion of very large amounts or inhalation of extremely high vapor concentrations can cause irritation, nausea, vomiting, confusion, drowsiness, convulsions and coma with possible liver and kidney injury. High vapor concentrations may cause irritation to the eyes. Prolonged or repeated contact with skin may cause drying, cracking or irritation.

First Aid Procedures: Inhalation: Move to fresh air. Immediately flush eyes with copious amounts of water for at least 15 minutes. Contact a medical professional or local Poison Control Center. Skin: Wash with soap and water. Clothing: Remove contaminated clothing and rinse with copious amounts of water. Ingestion: Rinse mouth. Do not induce vomiting. Contact a medical professional or local Poison Control Center immediately.

Precautions: Warning: Flammable. Keep from heat and flame. Use in a well-ventilated area. Avoid breathing fumes. Harmful if taken internally. Harmful to clothing, furnishings and plastic. Keep out of reach of children. Keep away from eyes. Holding jar firmly on a level surface puncture seal with sharp instrument and peel away from center. Airtight sealed for your protection.

**Section V
Reactivity Data**

Stability: stable

Conditions to Avoid: incompatibles

Chemical Incompatibility: none

Hazardous Decomposition Products: none

Hazardous Polymerization: not likely

Conditions to Avoid: none

Corrosive to Metal: N/A

Oxidizer: N/A

**Section VI
Special Protection**

Respiratory Protection: A half-face respirator may be worn for up to ten times the exposure limit or the maximum use concentration specified by the appropriate regulatory agency or respirator supplier, whichever is lowest. A full-face piece respirator may be worn up to 50 times the exposure limit, or the maximum use concentration specified by the appropriate regulatory agency, or respirator supplier, whichever is lowest. For emergencies or instances where the exposure levels are not known, use a full-facepiece positive-pressure, air-supplied respirator. WARNING: Air-purifying respirators do not protect workers in oxygen-deficient atmospheres.

Eye Protection: safety goggles designed to protect against liquid splash.

Protective Clothing: lab coat and/or clean body-covering clothing, neoprene gloves

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Ventilation: A system of local and/or general exhaust is recommended to keep employee exposures below the Airborne Exposure Limits. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area. Please refer to the ACGIH document, Industrial Ventilation, A Manual of Recommended Practices, most recent edition, for details.

Section VII
Environmental Data

Environmental Toxicology Data: none

Spill and Leak Procedures: Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment as specified in Section VI. Avoid breathing vapors. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (e. g., vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. Do not flush to sewer! If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures. Water spill: advise local authorities if spilled in waterway or sewer.

Hazardous Substance Superfund:

RQ (lbs):

Waste Disposal Method: dispose of in accordance with local, state, and federal regulations

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