

**Material Safety Data Sheet****MSDS No: 164-37**

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Medical Emergency No: 1-800-228-5635

**Section 1 - Product Identification**

Product Name: Sanford Thinner for Rubber Cement and Grippit - DISCONTINUED 7/11/97

Colors:

Sizes: pint, quart

**Section 2 - Composition**

Heptane (142-82-5)

**Section 3 - Physical / Chemical Characteristics**

	For heptane:
Boiling Point:	200°F at 760 mm Hg
Vapor Pressure (mm Hg):	40 mm Hg at 68°F
Specific Gravity:	0.704 at 60°F
Solubility in Water:	Not available
Appearance / Odor:	Not available
Evaporation Rate:	2.8 (ether = 1)

**Section 4 - Fire and Explosion Hazard Data**

Flash Point (Method Used):	20°F (TCC)	
Flammability Limits (% by volume):	Lower: 1.1%	Upper: Not available
Extinguishing Medium:	N/A	
Special Fire Fighting Procedures:	N/A	
Unusual Fire and Explosion Hazards:	N/A	

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Stability:	Stable
Conditions to Avoid:	Contact with strong oxidizing agents
Chemical Incompatibility:	Not available
Hazardous Decomposition:	Carbon monoxide/dioxide, hydrocarbons & acrid products of combustion
Hazardous Polymerization:	Will not occur

**Section 6 - Health Hazard Data**

Chemical Listed as Carcinogen or Potential Carcinogen:

IARC Monographs:	No
National Toxicology Program:	No
OSHA Regulated:	No

Vapors harmful. May cause dizziness, nausea or headache. May cause skin or eye irritation. Wash hands with soap and water if skin contact occurs. If eye contact occurs wash eye out with tap water for 5 minutes. If irritation persists, see a physician.

**Section 7 - Precautions for Safe Handling and Use**

Steps to be Taken in Case Material is Released or Spilled:	Wipe up with absorbent material.
Waste Disposal Method:	Dispose in accordance with Federal, State and Local Regulations.
Precautions to be Taken in Handling and Storing:	Keep cap on container when not in use. Use only in well ventilated area. Avoid skin contact with liquid. Keep away from heat, sparks, and open flame.
Other Precautions:	None

**Section 8 - Personal Protection and Exposure Control Measures**

Eye Protection:	None under normal use conditions.
Skin Protection:	None under normal use conditions.
Respiratory Protection:	None under normal use conditions.
Ventilation:	None under normal use conditions.
Protective Clothing:	None under normal use conditions.

HMIS Code	
Health	1
Flammability	3
Reactivity	0
Personal Protection	N/A

0 = Minimal / 4 = Severe Hazard

Sanford Corporation has been advised by council that the OSHA Hazard Communication Standard does not apply to the Sanford Product described in this MSDS. The reason for the exemption is contained in 29 CFR Part 1910.1200 (b) (6) (ix), as amended July 1, 1994 per the Code of Federal Regulations. The information contained in this MSDS is forwarded to you for your information but is not meant to imply that the product is covered by the Hazard Communication Standard nor is the MSDS meant to comply with all requirements of the Hazard Communication Standard.