MATERIAL SAFETY DATA SHEET

SECTION I – IDENTITY

Revision Date: 6/25/01 (supersedes 1/26/98)  Date: 3/17/94
Product Identity (as used on label): J.E. Moser’s® Seedlac Shellac Flakes – 848-817
Synonyms: Crude Shellac
Chemical Family: Natural Resin CAS #9000-59-3

Distributed By:
Woodworker’s Supply, Inc.
1108 North Glenn Road
Casper, Wyoming 82601
For Information: 800-645-9292

For Chemical Emergency:
Spill Leak Fire Exposure or Accident
Call CHEMTREC Day or Night
DOMESTIC NORTH AMERICA 800-424-9300
INTERNATIONAL, CALL 703-527-3887 (collect calls accepted)

SECTION II – COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION  CAS RN  NOMINAL %  PEL/TL  HAZARD

Ingredients are considered non-hazardous.

SECTION III - HAZARDS

INGESTION: No hazards anticipated from ingestion incidental to industrial exposure.

INHALATION: Vapors are unlikely due to physical properties. Single exposure to dust is not likely to be hazardous.

EYE CONTACT: Mechanical injury only. Flush with water to remove.

SKIN CONTACT: Prolonged or repeated exposure not likely to cause significant skin irritation.

HMIS RATING: 0/1/0

OTHER: Based Upon available data, repeated exposures are not anticipated to cause any adverse effects.

SECTION IV – FIRST AID MEASURES

FOR OVEREXPOSURE BY:

SWALLOWING: No adverse effects anticipated by this route of exposure.

INHALATION: No adverse effects anticipated by this route of exposure.

CONTACT WITH EYES OR SKIN: Immediately flush affected area with plenty of cool water. Eyes should be flushed for at least 15 minutes. Mechanical effects only.
SECTION V – FIREFIGHTING MEASURES

Firefighters should wear a self-contained breathing apparatus. Use carbon dioxide, dry chemical or water spray to extinguish.

UNUSUAL FIRE & EXPLOSION HAZARDS: Under certain conditions, a fine dust cloud of this material in air may cause a dust explosion if ignited, as when exposed to heat, sparks or open flame.

NFPA RATING: 1/0/0 (does not apply to exposure hazards other than during a fire).

SECTION VI – ACCIDENTAL RELEASE MEASURES

Sweep up and re-use if possible or discard,

SECTION VII – HANDLING AND STORAGE

Practice reasonable care and cleanliness. To avoid blocking, store under refrigeration.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Measures: Good general ventilation should be sufficient for most conditions.

Respiratory Protection: None should be needed.

Protective clothing: No precautions other than clean body-covering clothing should be needed.

Eye Protection: Use safety glasses.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A
MELTING POINT: N/A
SPECIFIC GRAVITY (H2O=1): 1.2
SOLUBILITY IN WATER: Negligible
VAPOUR PRESSURE (mm/HG): N/A
EVAPORATION RATE: (Butyl Acetate=1): N/A
VAPOUR DENSITY (air = 1): N/A
APPEARANCE/COLOR: Dark Reddish Brown Granular Material
pH: N/A
FLASH POINT: N/A
ODOR: N/A
FLAMMABLE LIMITS IN AIR, % BY VOLUME: LOWER: N/A  UPPER: N/A  MAX VOC = N/A

N/A = Not Applicable

SECTION X – STABILITY AND REACTIVITY

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS/MATERIALS TO AVOID: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Burning in limited oxygen can generate carbon monoxide and carbon dioxide.

SECTION XI – TOXICOLOGICAL INFORMATION

N/A
SECTION XII – ECOLOGICAL INFORMATION
N/A

SECTION XIII – DISPOSAL INFORMATION
Bury in approved landfill in accordance with Federal, State and local regulations.
N/A = Not Applicable

SECTION XIV - TRANSPORTATION INFORMATION
DEPARTMENT OF TRANSPORTATION:
DOT CLASSIFICATION: N/A
DOT PROPER SHIPPING NAME: Gum Shellac
OTHER DOT INFORMATION: N/A

SECTION XV - REGULATORY INFORMATION
No Data

SECTION X - OTHER INFORMATION
Revision Issued to conform to DSD 67/548/EEC, DPD 88/379/EEC and DPD 91/155/EEC.

Although data in this MSDS are based are believed reliable, Woodworker’s Supply® cannot assume responsibility for the use thereof, nor do we accept any liability for loss or damage directly or indirectly caused by our product. It is the user’s responsibility to check safety, quality and all other properties of this product prior to use, particularly where use is other than as recommended.

APPROVED BY: Steve Santos

Revision log:

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