

Warehouse
Paint

MATERIAL SAFETY DATA SHEET FOR COATINGS, RESINS AND RELATED MATERIALS

DATE OF PREPARATION: November 24, 2006

SECTION I - MANUFACTURER

NAME: M. A. BRUDER & SONS, INCORPORATED.
ADDRESS: 600 REED ROAD
CITY: BROOMALL STATE: PA ZIP CODE: 19008
EMERGENCY TELEPHONE NO. DAY: 610-353-5100
EMERGENCY TELEPHONE NO. NIGHTS & WEEKENDS: 610-359-3635

PRODUCT CODE: 095165
PRODUCT NAME: ROL Minit Dri En White
PRODUCT DESCRIPTION: White
PRODUCT CLASS:

SECTION II - INGREDIENTS

MATERIAL DESCRIPTION	HAZARDOUS INGREDIENTS % BY WT.	EXPOSURE DATA
TITANIUM DIOXIDE CAS # 13463-67-7 LEL = NOT APPLICABLE VP (mm Hg @ 25 C) NOT APPLICABLE	11.0 - 30.0	TLV/TWA = 10 mg/m3 (1) TLV/STEL = NOT ESTABLISHED OSHA/PEL = 15 mg/m3 (1) SARA 313 NO
PETROLEUM DISTILLATE-LIGHT CAS # 64742-89-8 LEL = 1.1 VP (mm Hg @ 25 C) 12.0	31.0 - 60.0	TLV/TWA = 100 ppm (4) TLV/STEL = NOT ESTABLISHED OSHA/PEL = 100 ppm (4) SARA 313 NO
CALCIUM CARBONATE CAS # 1317-65-3 LEL = NOT APPLICABLE VP (mm Hg @ 25 C) NOT APPLICABLE	11.0 - 30.0	TLV/TWA = 10 mg/m3 (1) TLV/STEL = NOT ESTABLISHED OSHA/PEL = 15 mg/m3 (1) SARA 313 NO

CAS # - Chemical Abstract Number
LEL - Lower Exposure Limit
VP - Vapor Pressure
SARA 313 - SARA TITLE III (Superfund Amendments and Reauthorization Act)
TLV/TWA - Threshold Limit Value/Time Weighted Average
TLV/STEL - Threshold Limit Value/Short Term Exposure Limit
OSHA/PEL - Occupational Safety Health Administration/Permissible Exposure Limit
(1) - Dust Hazard does not apply to liquid paint
(4) - As Stoddard Solvent

NON-HAZARDOUS INGREDIENTS - 3% OR MORE BY WEIGHT

INGREDIENT NAME	CAS NUMBER
VINYL TOLUENE MODIFIED ALKYD AROMATIC SOLVENT	UNKNOWN 98-56-6

SECTION III - PHYSICAL DATA

BOILING RANGE: 246 - 300 F WEIGHT PER GALLON: 9.51 - 9.91 LBS
VAPOR DENSITY: HEAVIER THAN AIR % VOLATILE BY VOLUME: 54.12 - 58.12 %
EVAPORATION RATE: SLOWER THAN ETHYL ETHER

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: 45 F
Method Used: A

Flammability Classification:
OSHA Flammable Liquid
Class IB
DOT Flammable Liquid

Extinguishing Media: Dry Chemical or Foam.

Special Fire Fighting Procedures: Water may be used to cool and protect exposed containers.

Unusual Fire and Explosion Hazards: Closed containers may explode when exposed to extreme heat or fire. Vapors can form explosive mixtures in air at elevated temperatures. May decompose under fire conditions emitting irritant and/or toxic gases.

SECTION V - HEALTH HAZARD DATA

Primary Route(s) of Exposure: Inhalation, Skin Contact

Effects of Overexposure:

Inhalation: Irritation of respiratory tract. Prolonged inhalation may lead to fatigue, drowsiness, dizziness and/or light-headedness, headache, lack of coordination, nausea, vomiting, central nervous system depression, anesthetic effect or narcosis.

Skin Contact: Irritation of skin. Prolonged or repeated contact can cause dermatitis, defatting.

Eye Contact: Irritation of eyes. Prolonged or repeated contact can cause blurred vision, redness of eyes, tearing of eyes, severe eye irritation.

Ingestion: Amounts ingested incidental to consumer and industrial handling are not likely to cause injury; however, ingestion of larger amounts may cause lung inflammation and damage due to aspiration of material into lungs.

Notice: Reports have associated repeated and prolonged occupational over-exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Emergency and First Aid Procedures:

Inhalation: Remove to fresh air. Restore and support continued breathing. Have trained person give oxygen if necessary. Get emergency medical attention.

Skin Contact: Wash off quickly with plenty of water, then soap and water; remove contaminated clothing. Wash contaminated clothing before reuse.

Eye Contact: Flush immediately with large amounts of water, especially under lids, for at least 15 minutes. Obtain emergency medical treatment.

Ingestion: If swallowed, obtain medical treatment immediately

SECTION VI - REACTIVITY DATA

Stability: Stable

Incompatibility: Materials to avoid: Oxidizers, Acids, Bases, Amines.

Conditions to Avoid: Elevated temperatures. Contact with oxidizing agents.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.

Hazardous Polymerization: Will not occur.

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Remove all sources of ignition (flame, hot surfaces, and electrical, static sparks). Ventilate area and avoid breathing vapors. Contain and remove with inert absorbent material using non sparking tools.

Waste Disposal Method: Dispose in accordance with local, state and federal regulations. Avoid discharge to natural waters.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory protection: Control environmental concentrations below applicable standards. Approved chemical mechanical filter respirator designed to remove a combination of particulate and vapors (NIOSH/MSHA TC23C OR EQUIVALENT)

Ventilation: All application areas should be ventilated in accordance with OSHA 29 CFR 1910 during use and until area is free of vapors.

Personal Protective Equipment: Eye wash, safety shower, safety glasses or goggles, impervious gloves.

NOTE: The above information concerns this product as currently formulated and is based on information available at this time. The addition of thinners, reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are beyond our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Do not store in sun or above 100 degree F.

OSHA Storage Category: Store large quantities in buildings designed for storage of flammable or combustible liquids.

Other Precautions: Do not take internally. Do not weld or flame cut without proper ventilation to insure the area is free of flammable vapors. Do not cut, puncture or weld on or near the container.

Entrance into closed storage tanks - Use appropriate respirator or airline for possible exposure to solvent or chemical fumes. Rags or waste containing oil base paint or varnish that present large air-to-oil interface will oxidize and may ignite spontaneously and should be placed in metal container. Keep out of the reach of children.

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