



REXCO CHEMICAL COMPANY

ORIGINAL

Partall Mold Release Agents

P O BOX 913 • CONYERS GEORGIA 30207 • (404) 483-7610
P O BOX 1045 • CARPINTERIA CALIF 93013 • (805) 969-1214

Mold Release Wax

MATERIAL SAFETY DATA

PARTALL PASTE #2

I

MANUFACTURED BY: REXCO
879 DAVIS DRIVE S.E.
CONYERS, GEORGIA 30207

EMERGENCY TELEPHONE NO.
1-800-241-4724

II

<u>HAZARDOUS INGREDIENTS:</u>	<u>PERCENT</u>	<u>TLV</u>
UNION OIL (AMSCO SOLVENT #140) PETROLEUM HYDROCARBON	70	200
PETROLITE [®] C-700 (MICROCRYSTALLINE WAX)	6	RECOGNIZED CARCINOGEN

III

Physical Data

Boiling Point (Range)	370-404°F
Vapor Pressure @ 115°F	3.0 mm Hg
Vapor Density (Air=1)	1.4
Specific Gravity (H ₂ O=1)	0.788
Volatiles, Percent Weight Loss	12.3 in 8 hours
@ 100°F	26.3 in 24 hours

IV

Fire & Explosion Hazard

Flash Point (Tag Open Cup)	161°F
Extinguishing Media	Water fog, CO ₂ , Foam, Dry Chemical
Special Fire Fighting Procedures	None
Unusual Fire and Explosive Hazards	None

V

Health Hazard Data

Threshold Limit Value

Unknown

Effect of Overexposure

Unknown

Emergency and First Aid Procedures

Treatment of Burns

A burn from molten wax should be treated as a thermal burn. Hot liquid wax tends to cling to flesh especially after solidifying. Burned areas should be cooled as quickly as possible with tap water.

Eye Contact

Flush with water

Skin Contact

Wash with soap and water

Inhalation

Use dust respirator when handling ground wax on small particles.

VI

Reactivity Data

Stability

Stable

Incompatibility

Thermal decomposition may yield carbon monoxide (CO)

Hazardous Polymerization

None

VII

Spill or Leak Procedure

Steps to be taken in case material is released or spilled

If solid, scrape and then sweep up spilled material

If hot liquid-confine spill, allow wax to solidify and remove as per above

VIII

Special Protective Information

Respiratory Protection

None required for handling solid wax

Use dust respirator for handling ground or small particles of wax

Protective Gloves

None Required

Eye Protection

Normal protection against dust

Other Protection Equipment

In handling hot liquid wax, eye and hand protection should be provided.

IX

Special Precautions

Precautions to be taken in handling and storing

Store away from open flames, heat, and sparks.

Other Precautions

In the molten state, vapors may be irritating to eyes and mucous membranes.

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V

Health Hazard Data

Threshold Limit Value

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Effect of Overexposure

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Reactivity Data

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Incompatibility

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Hazardous Polymerization

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