

WESTERN RESERVE CHEMICAL

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MATERIAL SAFETY DATA SHEET

WESTCO REZ 100D

CAS # MIXTURE

1. Product Identifications

Mixed aliphatic hydrocarbon resin Rubber Processing Aid or Tackifier

2. Physical Description/Properties

Boiling Point	NA
Vapor Pressure	NA
Vapor Density	NA
Solubility in water	Insoluble
Appearance	Dark Brown Pellets
Specific Gravity	1.08
Melting Point	100°C (212°F)
Ash, %	2.0

3. Hazard Information

Keep away from heat, sparks and flame.
Eye irritant – Can cause redness, tearing and swelling.
Skin contact may cause allergic reaction. Molten material may cause burns to exposed skin.
Inhalation may cause upper respiratory irritation.
Ingestion of large quantities can cause headache, nausea, vomiting and gastrointestinal distress.

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4. First Aid Information

- Skin: Remove contaminated clothing and wash before reuse. Immediately wash contaminated skin with soap and running water.
- Ingestion: Immediately rinse mouth with water. Induce vomiting only at the instruction of a physician. Seek immediate medical attention.
- Eyes: Flush with water for 15 minutes. Seek medical attention if irritation persists.
- Inhalation Remove person to fresh air. Get immediate medical attention if breathing is difficult or short.

5. Handling and Storage

- Storage: Store in a dry well-ventilated place avoiding direct exposure to sunlight
- Stability in storage: Two years.

6. Employee Protection Recommendations

The employee should wear protective clothes and avoid direct physical contact with the product.

Eye Protection: Wear chemical safety glasses or goggles.

Hand Protective Requirements: Wear protective gloves.

Skin Protective Requirements: Wear overalls.

Ventilation: Local exhaust.

7. Toxicological Information

Low Toxicity

LD50 acute oral for rats: No data

LD50 acute skin for rats: No data

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8. Fire and Explosion Data

Flash point:	550°F min.
Exposure standard limits:	Not available
Extinguish Media:	Spray water, Carbon Dioxide, foam, sand or dry chemical.

9. Reactivity

Chemical stability:	Stable when stored in original container protected from heat and moisture.
Hazardous Polymerization:	Does not occur.
Materials to avoid:	Strong oxidizers.
Hazardous products of decomposition:	Carbon monoxide, carbon dioxide.

10. Accidental Release and Disposal

Spills: Sweep and place in closable container. Avoid generation of dust. Wear appropriate protective clothing and safety devices. Do not use water to remove spilled material.

Disposal: Bury waste and empty containers in licensed landfill in adherence to federal, state and local regulations. TMTD is a listed hazardous waste; empty containers may be regulated as a hazardous waste.

11. Transportation Information

DOT status	Not Regulated
DOT shipping name	NA
DOT reportable qty. (lbs)	NA
ICAO/IATA Status	Not regulated
Proper shipping name	None
UN/NA number	None
IMDG status	Not regulated
TDG Canada	Not regulated

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12. Regulatory Information

TSCA (USA)	Listed
Canadian DSL	Listed
Canadian NDSL	Not Applicable Listed on the DSL.
EINECS/ELINCS (Europe)	Listed
US Regulatory Rules	
SARA Section 302	Not Applicable/None
SARA 311/312 Hazard Categories	Not Applicable
SARA 313 Chemical	None
Other Regulations	
California Proposition 65	None
New Jersey Right-to-Know List	NA
Pennsylvania Right-to Know	NA
Florida Right-to-Know	NA
Minnesota Right-to-Know	NA
MA right-to-Know Law	NA

13. Other Information

HMIS Classification Health 1 Flammability 1 Reactivity 0

Important Note: The information provided is without warranty regarding its accuracy or completeness. The information may not be valid under all conditions. The user has the final responsibility for determining the suitability of the product in a given application.