

WESTERN RESERVE CHEMICAL

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MATERIAL SAFETY DATA SHEET

WESTCO CI 25

CAS # 9077-44-5

Mixture

1. Product Identifications

Product Name: Westco CI 25
Chemical Name: Coumarone-indene resin

2. Physical Description/Properties

Specific Gravity: 1.10 typical
Melting Point (C°Min): 20
Appearance: Amber semi-solid
Odor: Petroleum
Solubility: Insoluble in water.
Volatiles % 0.4 max.

3. Hazard Information

Hazardous ingredient: Naphthalene CAS#91-20-3 less than 0.05%

Keep away from heat, sparks and flame.

Eye irritant-Can cause redness, tearing and swelling.

Skin contact may cause allergic reaction.

Inhalation may cause upper respiratory irritation.

Ingestion not expected to be route of entry.

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4. First Aid Information

Skin:	Remove contaminated clothing and wash before re-use. Immediately wash contaminated skin with 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 area 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: NA

LD50 acute skin for rats: NA

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8. Fire and Explosion Data

Flash point:	400°F (coc)
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: Collect with absorbent. Sweep and place in closable container. 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.

11. Transportation Information

DOT Status	Not regulated
DOT shipping name	Resin, coal tar or petroleum
DOT reportable qty. (lbs)	None
ICAO/IATA Status	Not regulated
Proper shipping name	None
UN/NA number	None
IMDG Status	Not regulated
TDG Canada	Not regulated

12. Regulatory Information

TSCA (USA):	All components are listed.
Canadian DSL:	All components are listed.
Canadian NDSL:	Not Applicable. Listed on the DSL.
EINECS/ELINCS (Europe):	All components are listed.

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US Regulatory Rules	
SARA Section 302:	None found
SARA 311/312 Hazard Categories:	Not Hazardous
SARA 313 Chemical:	None
Other Regulations:	
California Proposition 65:	Napththalene is known to the State of California to cause cancer.
New Jersey Right-to-Know List:	NAPHTHALENE
Pennsylvania Right-to-Know List:	NAPHTHALENE
Florida Right-to-Know List:	Not Applicable.
Minnesota Right-to-Know List:	Not Applicable.
MA Right-to-Know List:	NAPHTHALENE

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.