

WESTERN RESERVE CHEMICAL

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MATERIAL SAFETY DATA SHEET

WESTCO 70/30

CAS #

Mixture

1. Product Identifications

Product Name: Westco 70/30
Chemical Name: Nitrile rubber/polyvinylchloride resin blend

2. Physical Description/Properties

Specific Gravity: 1.06
Melting Point (C° Min): NA
Appearance: Non-pigmented rubber slabs
Solubility in water: Negligible
Volatiles %: NA

3. Hazard Information

Keep away from heat, sparks and flame.
Eye irritant-Can cause redness, tearing and swelling.
Skin contact may cause allergic reaction. Inhalation of hot fumes may cause upper respiratory irritation. Irritation of mucous membranes may cause soreness in nose or throat.
Ingestion not expected to be a route of entry.

4. First Aid Information

Skin: Remove contaminated clothing and wash before re-use. Immediately wash contaminated skin with running water.

Ingestion: Not expected to be a route of exposure.

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 vulcanization chemicals and direct exposure to sunlight

Stability in storage: one year

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

8. Fire and Explosion Data

Flash point: Not available

Exposure standard limits: Not available

Flammable

Extinguish Media: Spray water, Carbon Dioxide, foam, sand or dry chemical.

9. Reactivity

Chemical stability: Stable when stored in original condition protected from heat and sun light.

Hazardous Polymerization: Does not occur.

Materials to avoid: Strong oxidizers or reducing agents.

Hazardous products of

decomposition: Oxides of carbon and nitrogen, hydrocarbons and trace amount of hydrogen cyanide. Combustion products must be considered toxic.

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.

11. Transportation Information

DOT Status	Not regulated
DOT shipping name	None
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

Worldwide Inventory Status

TSCA (USA): Listed

Canadian DSL: Listed

Canadian NDSL: N/A

EINECS/ELINCS (Europe): Listed

Japanese Inventory (ENCS): Listed

Korean Chemical Inventory (ECL):Listed

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Australian Chemical Inventories (AICS): Listed
New Zealand (NZ): Listed
Phillipines (PICCS) Inventory: Listed
China (CLECS): Listed

US Regulatory Rules
SARA Section 302: None Found
SARA 311/312 Hazard Categories: N/A
SARA 313 Chemical: N/A
RCRA Status: Not a RCRA waste

Other Regulations:
California Proposition 65: This product contains a chemical known to the State of California to cause cancer.
New Jersey Right-to-Know List: N/A
Pennsylvania Right-to-Know List: N/A
Florida Right-to-Know: N/A
Minnesota Right-to-Know: N/A
MA Right-to-Know Law: N/A

13. Other Information

This product is not considered to be a carcinogen by IARC,NTP or OSHA.

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.