

Rubbond RR95


1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION	
Manufacturer TWC Rajsha Chemicals Private, Ltd. 637 Lamdapura Road, At Manjusar, Ta Savli, Dist Vadodara 391775, Gujarat, India Tel: +91 96620 49271	Emergency Contact Chemtrec: 1-800-424-9300 (USA) (1)330-542-8400 (outside USA)
Trade Name(s): Rubbond RR95	Chemical Name: Formaldehyde, oligomeric reaction product with Phenol
Relevant identified uses of the substance or mixture and uses advised against: No additional information	Application of the substance/the preparation: Rubber
Issued By: Sovereign Chemical Company (Distributor) 4040 Embassy Parkway, Suite 190 Akron, Ohio 44333	Date of Issue: June 1, 2026

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Information in accordance with US 29 CFR 1910.1200 (Hazcom 2012), Regulation (EC) No 1272/2008, 1907/2006/EC (REACH), and GHS.

The following Hazard Statements are applicable to EU regulations and US GHS regulations:

Hazard Pictograms (CLP)	:  GHS07
Signal Word	: Warning
Hazard statements (CLP)	: H317 – Causes Skin Irritation, Category 1 H319 – Causes serious eye irritation, Category 2
Precautionary statements (CLP)	: P261 – Avoid breathing dust/fume/gas/mist/vapors/spray. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective clothing, eye protection, face protection, protective gloves. P302 + P353 - IF ON SKIN: wash with plenty of soap and water. P333 + P313 - IF SKIN irritation or rash occurs: Get medical advice/attention. P363 - Wash contaminated clothing before reuse. P273- Avoid release into the environment. P501 - Dispose of contents/container according to local regulations. P264- Wash hands thoroughly after handling P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313P - IF eye irritation persists: Get medical advice/attention.

Child- resistant fastening : No

Tactile warning : No

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Substance

Chemical Name	CAS No	EC No	Weight %	Classification
Phenolic Resin	26678-93-3	707-986-7	96-99	H317 – Causes Skin Irritation, Category 1 H319 – Causes serious eye irritation, Category 2
Phenol	108-95-2	203-632-7	1-4	Not classified

REACH Status

SVHC: Our product does not fall under SVHC Under Article 2(5) of REACH, our product is categorized as a Polymer, thus REACH Registration of the product is exempted. All monomers used in the product is registered under REACH either by RCPL or our upstream suppliers. In case of any REACH obligation fulfilment, our appointed OR in EU would fulfil all obligation of imports into EU.

4. FIRST AID MEASURES

Description of first aid measures

First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: Allow breathing of fresh air. Allow the victim to rest.

First-aid measures after skin contact: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Seek immediate medical advice. Get medical advice/attention.

First-aid measures after eye contact: Flush eyes with plenty of water. Continue rinsing. If eye irritation persists: Get medical advice/attention. Get medical advice/attention.

First-aid measures after ingestion: R Rinse mouth. Obtain emergency medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms effects: No additional information available.

Indication of any immediate medical attention and special treatment needed

General: No additional information available.

5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable extinguishing agents: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media: Do not use direct water jets on the burning product, they could cause spread the fire.

Special hazards arising from the substance or mixture

General: Not known.

Hazardous decomposition products in case of fire: Incomplete combustion is likely to give rise to a complex mixture of airborne solid and liquid particulates and gases including carbon monoxide, H₂S, Sox (sulfur oxides) or sulfuric acid and unidentified organic and inorganic compounds.

Advice for firefighters

General: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire

Protective equipment for firefighters: Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Non-emergency personnel: Wear protective gloves and eye/face protection. Wear protective clothing as described in Section 8 of this safety data sheet. Evacuate personnel to a safe area.

Emergency personnel: Equip cleanup crew with proper protection. Ventilate area.

Environmental precautions

General: Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

Methods and material for containment and cleaning up

General: On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away from other materials.

Reference to other sections

General: See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Protective measures: Avoid all contact with skin, eyes, or clothing.

General occupational hygiene: No additional information.

Conditions for safe storage, including any incompatibilities

Storage: Keep only in the original container in a cool, well-ventilated place away from Heat sources. Keep the container closed when not in use.

Specific end use(s)

General: Not applicable

8. EXPOSURE CONTROLS - PERSONAL PROTECTION

Control Parameters

Occupational exposure limits: It is recommended that the lower exposure levels be observed as reasonable worker protection.

Exposure controls

Appropriate engineering controls: Handle in accordance with good industrial hygiene and safety practice. Avoid dust generation. Ensure good ventilation and local exhaustion of the working area. Wash hands before breaks and at the end of workday.

Eye/face protection: Chemical goggles or safety glasses.

Hand protection:	Wear protective gloves.
Body protection:	Wear suitable protective clothing.
Respiratory protection:	Avoid breathing dust/fume/gas/mist/vapors/spray. Wear appropriate mask.
Thermal hazard:	No additional information.
Environmental exposure controls:	No additional information.

9. PHYSICAL AND CHEMICAL PROPERTIES
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Information on basic physical and chemical properties

Form: Solid pastilles or flakes	Softening point: 90 -110°C
Color: Yellow-brown	Boiling point/Range: No data available
Odor: No data available	Vapor density: Not available
Odor threshold: Not available	pH value: 4-6
Vapor Pressure: No data available	Flash point: > 220°C
Density: 1.11 – 1.21	Flammability: Nonflammable
Bulk Density: Not available	Ignition temperature: Not available
Auto ignition temperature: No data available	Decomposition temperature: No data available
Solubility in / Miscibility with water: Not available	Oxidizing properties: Not available
Partition coefficient (n-octanol/water): Not available	Evaporation rate: No data available
Viscosity Dynamic: Not applicable Kinematic: Not applicable	Explosion limits Lower: Not available Upper: Not available

10. STABILITY AND REACTIVITY*Reactivity*

Stable under normal conditions.

Chemical stability

Stable at recommended storage conditions.

Possibility of hazardous reactions

No dangerous reactions known.

Conditions to avoid

Keep away from extreme heat, sparks, open flame, and strongly oxidizing conditions.

Incompatible materials

Strong oxidizing agents and nitrates

Hazardous decomposition products

Complete decomposition produces oxides of carbon, sulfur and nitrogen as well as additional undetermined organic compounds of the same elements.

11. TOXICOLOGICAL INFORMATION*Information on toxicological effects*

Acute toxicity:	Phenol (CAS # 108-95-2) LD50 (Oral Rat only) : >4000 mg/kg bw LD50 (Dermal, Rabbit) : > 2000 mg/kg bw LC50 (Inhalation, Rat) : Not Available
Skin corrosion/irritation:	Not classified.
Serious eye damage/irritation:	May cause eye irritation.
Respiratory or skin sensitization:	May cause an allergic skin reaction
Germ cell mutagenicity:	Not classified.
Carcinogenicity:	Not classified.
Reproductive toxicity:	Not classified.
STOT single exposure:	Not classified.
STOT multiple exposure:	Not classified. Based on available data the classification criteria are not met
Aspiration hazard:	Not classified.

Potential adverse human health: effects and symptoms	Not classified.
Endocrine disrupting properties:	The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 59(1) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12. ECOLOGICAL INFORMATION

Toxicity

Information:	No data available
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Persistence and degradability

Information:	Not established
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Bioaccumulation potential

Information:	Not established
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Mobility in soil

Information:	No additional information available
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Results of PBT and vPVB assessment

Information:	No additional information available
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Other adverse effects

Information:	Avoid release to the environment
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13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Methods:	Dispose in a safe manner in accordance with local/national regulations.
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14. TRANSPORTATION INFORMATION

UN-Number DOT, ADR, ADN, IMDG, IATA, RID	Not regulated
UN proper shipping name DOT, ADR, ADN, IMDG, IATA, RID	Not regulated
Transport hazard class(es)	

DOT, ADR, ADN, IMDG, IATA, RID	Not regulated
Packing group	
DOT, ADR, ADN, IMDG, IATA, RID	Not regulated
Environmental hazards	
DOT, ADR, ADN, IMDG, IATA, RID	No
Environmental Hazard Marine	
IMDG	No
Special precautions for user	Not applicable
Transport in bulk according to Annex II Of MARPOL73/78 and the IBC Code	
UN	Not applicable

15. REGULATORY INFORMATION

The ingredients of this product are reported in the following inventories:

SARA Section 355 (extremely hazardous substances)	CAS: 108-95-2 Listed
SARA Section 313 (specific toxic chemical listings)	CAS: 108-95-2 Listed
TSCA (Toxic Substances Control Act)	Listed
Proposition 65 (California)	
Chemicals known to cause cancer	Not listed
Chemicals known to cause reproductive toxicity for females	Not listed
Chemicals known to cause reproductive toxicity for males	Not listed
Chemicals known to cause developmental toxicity	Not listed
Carcinogenic Categories	
IARC (International Agency for Research on Cancer)	CAS: 108-95-2 Listed
TLV (Threshold Limit Value established by ACGIH)	CAS: 108-95-2 Listed
NIOSH (National Institute for Occupational Safety and Health)	CAS: 7631-86-9 Listed
OSHA(Occupational Safety & Health Administration)	Not listed
Canada	
Canadian Domestic Substances List (DSL)	Listed
Canadian Ingredient Disclosure list (limit 0.1%)	Not listed
Canadian Ingredient Disclosure list (limit 1%)	CAS: 108-95-2 Listed
REACH	
REACH Candidate List	Not listed
REACH Annex XIV	Not listed

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.