

Rubbond Colophony (NS)

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION	
Manufacturer Rajsha Chemicals Private Limited 5th Floor, Hi Tech Chambers, 84/1B Topsia Road (S) Kolkata 700046, India Tel 91-33-2285 1278	Emergency Contact Chemtrec: 1-800-424-9300 (USA) (1)330-542-8400 (outside USA)
Trade Name(s): Rubbond Colophony (NS)	Chemical Name: Gum Rosin
Relevant identified uses of the substance or mixture and uses advised against: No additional information available.	Application of the substance/the preparation: Chemical used in synthesis and/or formulation of industrial products.
Issued By: Sovereign Chemical Company (Distributor) 4040 Embassy Parkway, Suite 190 Akron, Ohio 44333	Date of Issue: February 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

Hazard Pictograms (CLP)	:  GHS07
Signal Word	: Warning
Hazard statements (CLP)	: H317 – May cause an allergic skin reaction, Category 1
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 gloves/protective clothing/eye protection/face protection - P302 + P352 - 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. - P501 - Dispose of contents/container to proper waste container.
Other Hazard	: None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Chemical Name	CAS No	EC No	Weight %	Classification
Gum Rosin	8050-09-7	232-475-7	99-100	H317 – May cause an allergic skin reaction, Category 1

REACH Status

Product is exempted from the provisions on registration of Title II of REACH, Article 2(9).

Ingredient used in the product registered under REACH either by RCPL or our downstream supplier.

In case of any REACH obligation fulfilment, our appointed OR in EU would fulfil all obligation of imports to 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.

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

First-aid measures after skin contact: Remove affected clothing. Wash with plenty of soap and water. Wash contaminated clothing before reuse.

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: Rinse mouth. Obtain emergency medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms effects: The most important known symptoms and effects are described in the labelling and/or in section 11.

Indication of any immediate medical attention and special treatment needed

General: No additional information available. Treat according to symptoms, no known specific antidote.

5. FIRE FIGHTING MEASURES

Extinguishing media

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

Unsuitable extinguishing agents: 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: Pastilles present no special fire or explosion hazard; however, dust generated during handling or storage can create explosive mixtures in the air.

Advice for firefighters

General: Incomplete combustion is likely to give rise to a complex mixture of airborne solid and liquid particulates and gases including carbon monoxide, H₂S, sulfur oxides or sulfur acid and unidentified organic and inorganic compounds.

6. ACCIDENTAL RELEASE MEASURES*Personal precautions, protective equipment and emergency procedures*

Non-emergency personnel: Wear protective gloves and eye/face protection. Evacuate unnecessary personnel. Stop leak, if possible, without risk. Dust deposited may be vacuum cleaned or the area hosed down with water.

Emergency personnel: Equip clean-up crew with proper protection. Wear a NIOSH approved respirator. 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: Pastilles present no special fire or explosion hazard; however, dust generated during handling or storage can create explosive mixtures in the air. Do not eat, drink or smoke when using this product. Avoid raising dust. Finely divided: keep away from ignition

sources/sparks. Finely divided: spark- and explosion proof appliances.

Conditions for safe storage, including any incompatibilities

Storage: Store in a dry area. Keep container in a well-ventilated place. Store in a cool area and below 20°C. Keep away from heat source and ignition sources.

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: Avoid all unnecessary exposure.

Eye/face protection: Chemical goggles or safety glasses.

Hand protection: Wear protective gloves.

Body protection: Wear suitable protective clothing to prevent skin exposure.

Respiratory protection: Avoid breathing dust/fume/gas/mist/vapors/spray. Wear appropriate mask.

Thermal hazard: No other information available.

Environmental exposure controls: No other information available.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Form: Solid pastilles	Melting Point/Range: No data available
Color: Yellow to brown	Boiling point/Range: No data available

Odor: Odorless	Relative evaporation rate: No data available
Odor threshold: No data available	pH value: No data available
Vapor Pressure: No data available	Flash point: No data available
Specific Gravity: 1.04 – 1.08 at 25 °C	Flammability: No data available
Relative Density: No data available	Ignition temperature: No data available
Auto ignition temperature: No data available	Softening Point: 75-100 °C
Solubility: Insoluble in water Soluble in alcohols	Oxidizing properties: Non oxidizing
Partition coefficient (n-octanol/water): No data available	Evaporation rate: No data available
Viscosity Dynamic: Not applicable product is solid Kinematic: Not applicable product is solid	Explosion limits Lower: Not available Upper: Not available

10. STABILITY AND REACTIVITY

Reactivity

The product is stable under normal conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

No dangerous reactions known.

Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

Incompatible materials

No additional information available.

Hazardous decomposition products

No additional information available.

11. TOXICOLOGICAL INFORMATION*Information on toxicological effects*

Acute toxicity:	No data available
Skin corrosion/irritation:	May cause an allergic skin reaction
Serious eye damage/irritation:	No data available
Respiratory or skin sensitization:	No data available
Germ cell mutagenicity:	No data available
Carcinogenicity:	No data available
Reproductive toxicity:	No data available
STOT single exposure:	No data available
STOT multiple exposure:	No data available
Aspiration hazard:	No data available
Other hazards:	No data available

12. ECOLOGICAL INFORMATION*Toxicity*

General:	No further relevant information available
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Persistence and degradability

Information:	No further relevant information available
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Bioaccumulation potential

Information:	No further relevant information available
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Mobility in soil

Information:	No further relevant information available.
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Results of PBT and vPVB assessment

Information:	No further relevant information available
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Endocrine disrupting properties

Information: No further relevant information available

Other adverse effects

Information: No further relevant information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Methods: Dispose in a safe manner in accordance with local/national regulations. Avoid release to the environment.

14. TRANSPORTATION INFORMATION

UN-Number

DOT, ADR, ADN, IMDG, IATA Not regulated

UN proper shipping name

DOT, ADR, ADN, IMDG, IATA Not applicable

Transport hazard class(es)

DOT, ADR, ADN, IMDG, IATA Not applicable

Packing group

DOT, ADR, ADN, IMDG, IATA Not applicable

Environmental hazards

Marine pollutant No

Special precautions for user

Not applicable

Transport in bulk according to

Annex II of MARPOL73/78 and

the IBC Code UN "Model Regulation"

Not applicable

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance

SARA Section 355 (extremely hazardous substances)	Not listed
SARA Section 313 (Specific toxic chemical listings)	Not 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)	Not listed
TLV (Threshold Limit Value established by ACGIH)	Listed
NIOSH-Ca (National Institute for Occupational Safety and Health)	Not 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%)	Not listed
REACH	
REACH Candidate List	Not listed
REACH XIV List	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.