



Rymar LLC
6620 N CTH J
Cato, WI 54230

Phone: 1-866-287-9627
Customer Service: rymar@rymarindustries.com

11101

SAFETY DATA SHEET

PAGE: 1

1.0 PRODUCT AND SUPPLIER IDENTIFICATION

PRODUCT CLASS	TRADE NAME	MFG PRODUCT NO.
CONSUMER PRODUCT	1% DRY SOAP MIXTURE	39-11

Identified Uses: CONSUMER PRODUCT, RESINS AND PAINT RELATED MATERIALS

Supplier: RYMAR LLC.
6620 North CTH J
CATO, WI 54230

Emergency Contact: Transportation Emergency (24 hour) 1-800-924-6804

Other Contacts: Customer Service (866) 287-9627
rymar@rymarindustries.com

www.rymarindustries.com

2.0 HAZARDS IDENTIFICATION

Classification	Cat	HCODE	Description
Eye irritant 2A	2	H319	Causes serious eye irritation

Precautionary Statements:

Wash face, hands, and any exposed skin thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/ face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do, continue rinsing eyes.

If eye irritation persists: Get medical advice/attention.

Signal Word: WARNING



Other Hazards Which Do Not Result In Classification:

Use in a well ventilated area.

Do not take internally. Do not get in eyes or on skin.

Dust from this product may form combustible concentrations.



3.0 COMPOSITION AND INFORMATION ON INGREDIENTS

NT INGREDIENT	CAS#	ACGIH TLV		ACGIH STEL		OSHA PEL		OSHA CEILING		LEL %	VAPOR PRESS		% BY
		PPM	mg/m3	PPM	mg/m3	PPM	mg/m3	PPM	mg/m3	VOLUM	mm/Hg	DEG F	Wght
Sodium Carbonate, Anhydrous	497-19-8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	@ ---	99.0

4.0 FIRST AID MEASURES

GENERAL ADVICE: If you feel unwell seek advice immediately. Physicians: treat exposures symptomatically & supportively.
 FIRST AID FOR EYE CONTACT: Gently wash eyes and eyelids with water for several minutes. Remove contact lenses if present and easy to do.
 FIRST AID FOR SKIN CONTACT: Remove contaminated clothing. Wash affected areas with soap and water.
 FIRST AID FOR INHALATION OF VAPORS: Remove to fresh air. Get medical attention if irritation develops.
 FIRST AID FOR INGESTION: No adverse conditions expected. Rinse mouth, do not induce vomiting. If large amounts are ingested or if irritation develops, get medical attention.
 MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known, no specific information available.

5.0 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. AVOID HIGH VOLUME WATER JET.
 UNUSUAL FIRE & EXPLOSION HAZARDS: None expected. May emit irritating or toxic fumes or vapors during fire conditions. In high heat container pressure will increase and may burst.
 SPECIAL FIRE FIGHTING PROCEDURES: Water may be used to cool closed containers to prevent pressure buildup. Use water spray to cool fire exposed containers if they cannot be safely moved. Keep people away from firefighting operations involving chemicals. Firefighters wear a self-contained positive pressure breathing apparatus in addition to full protective gear.

6.0 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear appropriate personal protective equipment, avoid direct contact. Ensure adequate ventilation. Collect spill by mechanical means into a suitable container. Absorb material with dirt, sand, sawdust, or similar absorbent. Wash spill site with water.
 ENVIRONMENTAL CONCERNS: Do not allow any spill to enter drains, sewers or watercourses.
 WASTE DISPOSAL CONSIDERATIONS: Empty containers retain product residue. Follow all label and SDS warnings even after container is empty. Check Section 13 for disposal options.

7.0 HANDLING AND STORAGE

ADVICE ON SAFE HANDLING: No special handling advice required. Handle in accordance with good industrial hygiene and safety practices and the safety procedures outlined in this document. Do not store in unlabeled containers.
 CONDITIONS FOR SAFE STORAGE: Store large quantities in buildings designed and protected for storage of flammable liquids. Reference the storage conditions in NFPA 30 or OSHA 1910.106. Avoid high temperatures, sparks & open flames. Do not store above 120 F. Do not store in unlabeled containers. Keep closures tight and container upright to avoid leakage.



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8.0 EXPOSURE CONTROL / PERSONAL PROTECTION

SELECTING PROTECTIVE EQUIPMENT AND CLOTHING: When choosing personal protective equipment and clothing, consider each worker's environment, ventilation, temperature, all chemical exposures and any other adverse physical conditions. The level of protection needed for eye/skin, respiratory and other protection should be part of an ongoing job safety analysis conducted by the end user and supervisor. Safety Data Sheet Sections 2,3,8 and 11 should be consulted.

EXPOSURE CONTROLS: Provide sufficient mechanical or natural ventilation or exhaust to maintain exposures below limit guidelines or below levels that cause known, suspect or apparent side effects or the formation of flammable vapors. Allow easy access to emergency shower/eye wash facilities.

SKIN PROTECTION: Handle in accordance with good industrial hygiene and safety practices.

EYE PROTECTION: Eye protection should be worn in any type of industrial operation. The use of safety glasses with side shields (or goggles) and a face shield is recommended to prevent against liquid splash. Contact lenses should not be worn.

VENTILATION: Maintain adequate industrial ventilation to ensure workspaces meet OSHA safety standards.

RESPIRATORY PROTECTION: No personal respiratory protective equipment normally required. Handle in accordance with good industrial hygiene and safety practices.

OTHER PROTECTIVE EQUIPMENT: Observe good industrial hygiene practices.

Exposure Limits For Inert and Nuisance Dust Particulates Not Otherwise Classified: OSHA (PEL): TWA =15 mg/m3 (total dust) 5 mg/m3 (respirable fraction). ACGIH(TLV): TWA = 10 mg/m3 (total dust).

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9.0 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	WHITE/IVORY LIQUID
ODOR	Chemical
ODOR THRESHOLD (ppm)	0
pH	N/A
FREEZING POINT	N/A
BOILING RANGE	9999-752 F
FLASH POINT	9999 F
EVAPORATION RATE	SLOWER THAN WATER
LEL% BY VOLUME	See Section 3
VAPOR PRESSURE	See Section 3
VAPOR DENSITY	HEAVIER THAN AIR
RELATIVE DENSITY(lbs/gal)	20.022
SOLUBILITY	SOLUBLE IN SOLVENT
AUTOIGNITION TEMP	>500 degrees Fahrenheit
DECOMPOSITION TEMP	(Not Determined)
VISCOSITY	N/A

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10.0 STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal storage conditions.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None known.

INCOMPATIBILITIES: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

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11.0 TOXICOLOGICAL INFORMATION



ROUTES OF ENTRY: Ingestion, inhalation, eye contact, open skin.

ACUTE TOXICITY ORAL: Not classified for acute toxicity.

ACUTE TOXICITY DERMAL: Not classified for acute toxicity.

ACUTE TOXICITY INHALATION: No data available.

SKIN CORROSION/IRRITATION: Causes skin drying and cracking. May cause moderate to severe skin irritation.

SERIOUS EYE DAMAGE/IRRITATION: Causes serious eye irritation

RESPIRATORY SENSITIZATION: Will cause sensitization.

SKIN SENSITIZATION: May cause sensitization in susceptible individuals. May cause allergic reactions.

SINGLE DOSE TOXICITY: No data available.

REPEATED DOSE TOXICITY: No known chronic health effects.

ASPIRATION HAZARD: No data available.

REPRODUCTIVE TOXICITY: No data available.

GERM CELL MUTAGENICITY: No data available.

OTHER EFFECTS: No data available.

EFFECTS OF OVEREXPOSURE: There is no applicable information available regarding the carcinogen potential for this product as a whole, however any relevant information regarding any ingredient status as a potential, suspect, or confirmed carcinogen is listed in section 11 of the SDS.

Overexposure or excessive contact to dust from this product can cause drying of mucous membranes of nose, eyes, and throat due to absorption of moisture and oils. This product can also cause nasal irritation and nosebleeds. Eye contact with powder dusts can result in mild irritation.

Prolonged and continuous exposure to excessive concentration of dust of any kind without using a dust mask may have an adverse pulmonary effect on some people. This overexposure may result in coughing, sputum, and reduced lung capacity. Pre-existing asthmatic conditions may worsen. Persons with lung diseases should not work in dusty areas unless a physician certifies their fitness to wear a respirator. (OSHA 1910.134). Liquids do not pose a dust hazard.

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12.0 ECOLOGICAL INFORMATION

ECOTOXICITY FISH: No data available.

ECOTOXICITY AQUATIC PLANTS: No data available.

ECOTOXICITY AQUATIC INVERTEBRATES: No data available.

ECOTOXICITY MICROORGANISMS: No data available.

PERSISTENCE AND DEGRADABILITY: No data available.

BIOACCUMULATION / ACCUMULATION: No data available.

MOBILITY IN SOIL: No data available.

OTHER ADVERSE ECOLOGICAL EFFECTS: No data available.

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13.0 DISPOSAL INFORMATION

WASTE DISPOSAL: Dispose in accordance with local, state, provincial and federal regulations.

CONTAMINATED PACKAGING: Dispose in accordance with local, state, provincial and/or federal regulations.

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14.0 TRANSPORTATION INFORMATION

PROPER SHIPPING NAME - UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, 9, III (SODIUM DODECYLBENZENE SULFONATE)
SHIPPING LABEL - NOT REQUIRED IF QTY. LESS THAN 119 GALLONS

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15.0 REGULATORY INFORMATION

SARA 302 HAZARDS: No chemicals in this product are subject to the reporting requirements of SARA Title III Section 302.

SARA 304 HAZARDS: No chemicals in this product are subject to the reporting requirements of SARA Title III Section 304.



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PAGE: 5

TSCA: All chemical substances in this product are listed by the Toxic Substance Control Act Inventory as required by 40CFR 700-799. This product complies with TSCA requirements.

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16.0 OTHER INFORMATION

NOTICE: The HMIS rating for this material involves data and interpretations compiled from the various material suppliers of the component ingredients. This information will vary from supplier to supplier. The rating is intended for rapid and general identification of this product's hazards. To adequately deal with the safe handling of this material, all information contained in the SDS must be reviewed as part of an ongoing Hazard Communication Program.

This safety data sheet was prepared to comply with the U.S. OSHA Hazard Communication Standard 29 CFR 1910.1200 and the international GHS recommendations. The most current dated copy supersedes any previous dated information. Older information should be deleted to avoid confusion. DEFINITIONS: HAP = Hazardous Air Pollutant

VHAP = Volatile Hazardous Air Pollutant

PRODUCT OF THE UNITED STATES

HAZARD RATING	0 - MINIMAL	3 - SERIOUS
	1 - SLIGHT	4 - SEVERE
	2 - MODERATE	* - CHRONIC

HMIS RATING HEALTH - 2 FLAMMABILITY - 0 REACTIVITY - 0

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