

Customer Service: rymar@rymarindustries.com

SAFETY DATA SHEET

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SECTION 1: IDENTIFICATION

PRODUCT CLASS TRADE NAME MFG PRODUCT NO.

INDUSTRIAL COATING PRODUCT 250 GM\L XTREME CLEAR 47-0395B

Identified Uses: INDUSTRIAL COATINGS, 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 (886) 287-96277

rymar@rymarindustries.com www.rymarindustries.com

SECTION 2: HAZARD(S) IDENTIFICATION

Classification Cat | HCCODE | Description

Acute Toxicity Inhale4|H332| Harmful if inhaledSkin Corrosion2|H315| Causes skin irritation

Eye Irritation2|H319| Causes serious eye irritationSkin Sensitization1|H317| May cause an allergic skin reactionCarcinogenicity2|H351| Suspected of causing cancer

STOT Single Exposure 3|H335| May cause respiratory irritation |H336| May cause drowsiness or dizziness
STOT Repeated Exposure 2|H373| May cause damage to organs through prolonged or repeated exposure

Aspiration 1|H304| May be fatal if swallowed and enters airway

Flammable Liquid 3|H226| Flammable liquid and vapour

Aquatic Hazard Acute 2|H401| Toxic to aquatic life

Aquatic Hazard Chronic 2|H411| Toxic to aquatic life with long lasting effects

Precautionary statements:

P210 | Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P233 | Keep container tightly closed.

P240 | Ground/bond container and receiving equipment.

P241 | Use explosion-proof electrical/ventilating/lighting/other equipment.

P242 | Use only non-sparking tools.

P243 | Take precautionary measures against static discharge.

P201 | Obtain special instructions before use.

P202 | Do not handle until all safety precautions have been read and understood.

P260 | Do not breathe dust/fume/gas/mist/vapours/spray.

P261 | Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 | Wash any exposed body parts thoroughly after handling.

P271 | Use only outdoors or in a well-ventilated area.

P272 | Contaminated work clothing should not be allowed out of the workplace.

P273 | Avoid release to the environment.

P280 | Wear protective gloves/protective clothing/eye protection/face protection.

P301 + P310 | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P302 + P352 | IF ON SKIN: Wash with plenty of soap and water.

P303 + P361 + P353 | IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304 + P340 | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



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P308 + P313 | IF exposed or concerned: Get medical advice/attention.

P314 | Get medical advice/attention if you feel unwell.

P321 | Specific treatment (see supplemental first aid instruction on this label if immediate administration of antidote/specific measures/cleansing agent/immediate measures is/are appropriate/required).

P331 | Do NOT induce vomiting.

P333 + P313 | If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313 | If eye irritation persists: Get medical advice/attention.

P362 | Take off contaminated clothing and wash before reuse.

P363 | Wash contaminated clothing before reuse.

P370 + P378 | In case of fire: Use appropriate media for extinction if water increases risk.

P391 | Collect spillage.

P403 + P233 | Store in a well-ventilated place. Keep container tightly closed.

P403 + P235 | Store in a well-ventilated place. Keep cool.

P405 | Store locked up.

P501 | Dispose of contents/container to appropriate waste disposal entity in accordance with local/regional/national/international regulation.

Signal Word: Danger





Other Hazards which do not result in classification:

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

Wear protective clothing.

May cause eye and skin irritation.

Maintain a clean work area, remove rags and wastes daily. Store waste and used rags in approved containers Do not eat, drink, or smoke when using this product. Wash face, hands, and any exposed skin thoroughly after handling.

Take precautionary measures against static discharge

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

NT INGREDIENT	CAS#	ACGI PPM	H TLV mg/m3	ACGIH PPM	I STEL mg/m3	OSHA PPM	A PEL mg/m3	 CEILING mg/m3	LEL % VOLUM	VAPOR mm/Hg		% BY WGHT
Raw Linseed Oil	8001-26-1							 				30 - 40%
EX Parachlorobenzotriflouride	98-56-6							 	0.90	5.3	20	20 - 30%
Hydrotreated Distillates Light	64742-47-8	100				300		 	0.70	1	68	5 - 10%
Aromatic Petroleum Distillate	64742-95-6					100		 	1.00	3	68	1 - 5%
MP Petroleum Naphtha	64742-48-9					400	1600	 	0.70	1	68	1 - 5%
A 1.2.4-Trimethylbenzene	95-63-6	2.5	123			2.5	125	 	0.90	1	56	1 - 5%



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This constituent chemical is toxic to fish and has been identified as a Marine Pollutant. DO NOT allow this product to be introduced into watersheds or wetlands.

-This toxic chemical is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know

Act of 1986 (40CFR372).

VHAP = VOLATILE HAZARDOUS AIR POLLUTANT (VAPOR)

HAP	=	HAZAF	RDOUS	AIR	PC	LLU	JTANT	C (SOLII)	
VOC	cor	ntent	dete	cmine	ed	by	EPA	method	24.	

	BY WEIGHT	BY VOLUME
PERCENT SOLIDS	58.06075	59.75
PERCENT WATER	0.00000	0.00000
PERCENT NON-EXEMPT SOLVENT	19.29	23.21
PERCENT EXEMPT SOLVENT	22.65	17.06
VOC (WITH WATER AND EXEMPT SOLV)	1.63 LBS/GAL	194.99 GMS/LITER
VOC (LESS WATER AND EXEMPT SOLV)	1.96 LBS/GAL	235.09 GMS/LITER
PERCENT HAPS BY WEIGHT	HAPS FREE	
VOC LBS PER GALLON SOLIDS	2.72	
VOC KILOGRMS PER KILOGRMS SOLIDS	0.33	
VOC HAPS LBS PER GALLON SOLIDS	0.04	
VOC HAPS LBS PER LBS SOLIDS	0	

SECTION 4: FIRST AID MEASURES

GENERAL ADVICE If you feel unwell, seek advice immediately. Physicans: Treat exposures

symptomatically and supportively

FIRST AID FOR EYE CONTACT Flush the eyes and eyelids with plenty of water for at least 15 minutes. Hold eyelids

apart to ensure flushing of the entire area. Remove contact lenses if present and

easy to do. Get medical attention.

FIRST AID FOR SKIN CONTACT Remove contaminated clothing and contaminated shoes. Wash all affected areas

with soap and water for 15 minutes. Get medical attention if you feel ill.

FIRST AID FOR INHALATION Move exposed individual to fresh air. For any difficulty in breathing, give oxygen and

> get immediate emergency medical assistance. Monitor for respiratory distress. Be prepared to give rescue breathing. If unconscious, place in recovery postion. with

airway open. Loosen tight clothing.

FIRST AID FOR INGESTION Get IMMEDIATE medical attention. Rinse mouth with water. Remove dentures if

> any. Remove to fresh air and keep at rest in a comfortable breathing position. Aspiration hazard if swallowed. Can enter lungs. DO NOT INDUCE VOMITING. Keep head low so that any fluids do not enter the lungs. Never give anything by mouth to an unconscious or convulsive person. If unconscious, place in recovery

position with airway open. Loosen tight clothing.

IF A LARGE QUANTITY IS INGESTED, CALL A POISON CENTER OR CONTACT A LOCAL OTHER EMERGENCY MEDICAL SERVICE AT ONCE. The administration of absorbents such as

activated charcoal may be of value. Gastric lavage may be effective when performed within 4 hours of ingestion. Monitor for delayed effects for 48 hours. Antihistamine and corticoid

preparations may be considered.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known, no

specific information available

SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Use carbon dioxide or dry chemical for small fires. For large fires, use an alcohol-type or multi-purpose foam extinguishing agent, water spray or fog. Keep surroundings cool with water spray. DO NOT USE SOLID STREAM.



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UNUSUAL FIRE & EXPLOSION HAZARDS

Keep containers tightly closed, isolate from heat, open electrical equipment, sparks and open flames. Used containers may explode when exposed to high heat. DANGER! Rags, steel wool, or waste soaked with product may spontaneously catch fire if improperly discarded or stored. Immediately after use, place rags or waste in a sealed water-filled metal container.

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.

Store waste rags in approved metal containers.

CAUTION! Maintain a clean work area, remove rags and wastes daily. Store waste and used rags in approved containers.

CAUTION! Manage firefighting runoff water. Prevent possible toxic runoff from entering watersheds or storm sewers.

WARNING! Sudden release of hot organic chemical vapors from equipment operating at elevated temperatures or sudden introduction to vacuum conditions may result in ignition.

SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Dike spill area and collect with inert absorbent material. Ventilate adequately, avoid breathing vapors, use proper respiratory protection. Avoid contact, Section 8 lists PPE requirements. Follow all local, state, provincial and/or federal spill rules. Collect spill with non-sparking tools into a suitable container. Spill surface may be slippery. Scrub area with soap and water, contain all residue.

ENVIRONMENTAL CONCERNS

This product may contain a reportable quantity of a hazardous substance. Follow all local, state, provincial and/or federal reporting procedures. Do not allow product to enter drains, sewers or waterways. Consult a professional cleaning or waste disposal service. Treat both spill residue and empty container residue as hazardous.

WASTE DISPOSAL CONSIDERATIONS

Waste must be disposed in accordance with local, state, provincial and/or federal regulations. Empty containers must be handled with care as they retain product residue. Before disposing containers, remove as much residue as possible. Do not reuse containers until they are properly recycled. Check Section 13 for waste disposal options. Follow all label and SDS warnings.

SECTION 7: HANDLING & STORAGE

ADVICE ON SAFE HANDLING

Wash hands thoroughly after handling. Protect from static spark discharge. Wear proper PPE, eye protection, gloves and respirator. Maintain good housekeeping, avoid residue accumulation. Eye wash stations should be available in the workplace. Do not breathe vapors. Do not have contact with eyes or skin. Avoid puncturing the container, do not drag. Spray operations must protect the worker from both vapors and spray mist/overspray.

CONDITIONS FOR SAFE STORAGE

Keep all containers tightly closed. Keep away from excessive heat and sunlight. Storage temperatures should be between 40-100 degrees F.

NOTE: Keep away from heat, sparks and flame. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring materials. Use explosion proof electrical and

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ventilation and material handling equipment.

SECTION 8: EXPOSURE CONTROLS / 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 dust or vapors. Allow easy access to emergency shower/eye wash facilities. Wash any contaminated clothing before reuse.

SKIN PROTECTION

Chemical resistant gloves are recommended to prevent skin contact. Heavier gloves are required for prolonged, repeated contact or immersion. Viton, nitrile, neoprene, butyl rubber or combinations may be suitable. Select a style and type of glove that provides the optimum chemical breakthrough protection. Impervious clothing is recommended to prevent skin contact.

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

Provide sufficient ventilation to keep hazards at levels below current ACGIH TLV and OSHA PEL exposure levels for the hazardous ingredients listed in Section 3. Use explosion-proof ventilation equipment. Provide proper respiratory protection if ventilation or exhaust is inadequate.

RESPIRATORY PROTECTION

In outdoor or open areas with good ventilation additional precautions should not be needed. If exposure limits are exceeded or if irritation is experienced, use a NIOSH approved respirator. Use a SCBA for confined spaces or poor ventilation. Follow the OSHA prescribed respiratory protection program guidelines for the chemicals found in Section 3. Consult your safety supplier for the correct respirator system specifications.

OTHER PROTECTIVE EQUIPMENT

Using a suit or apron to prevent contamination of clothing is recommended. Prevent prolonged skin contact with contaminated clothing. Remove and wash all contaminated clothing before re-use. Never wear contaminated clothes or shoes away from the workplace. Use an industrial type professional cleaning service, do not wash at home. Use flame retardant,

type professional cleaning service, do not wash at home. Use flame retardant, antistatic protective clothing and antistatic protective shoes.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Clear Liquid

ODOR

Chemical



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ODOR THRESHOLD (ppm) 0.01

PHEEZING POINT N/A

BOILING RANGE 282 - 356 °F

FLASH POINT 105 °F

EVAPORATION RATELess than WaterLEL% BY VOLUMESee Section 3VAPOR PRESSURESee Section 3VAPOR DENSITYHeavier than Air

RELATIVE DENSITY 1.01

SOLUBILITY Soluble in Solvent

AUTOIGNITION TEMP >500 °F

DECOMPOSITION TEMPNot determined

VISCOSITY

18.00 – 23.00

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY Stable under normal storage conditions.

HAZARDOUS POLYMERIZATION Will not occur.

CONDITIONS TO AVOID Keep away from high heat, flame, spark, or static discharges. If exposed to extreme

heat, sealed containers may explode. Container is not a pressure vessel. Do not use pressure to empty containers. Bonding/grounding procedures must be followed

at all times, consult NFPA 30 Flammable and Combustible Liquid Code.

INCOMPATIBILITIES Strong acids, strong alkalis, strong reducers, strong oxidizers.

HAZARDOUS DECOMPOSITION

PRODUCTS

Carbon monoxide, carbon dioxide, incompletely burned hydrocarbons, acrylate

monomers and other irritating or toxic vapors.

ADDITIONAL DECOMPOSITION PRODUCTS: Gases containing chlorine and

fluorine may be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY Ingestion, inhalation, eye contact, skin contact absorption.

ACUTE TOXICITY ORAL LD50 (rat): >2,000 mg/kg

ACUTE TOXICITY DERMAL LD50 (rabbit): >2,000 mg/kg

ACUTE TOXICITY INHALATION LC50 (rat, 4h): >4,000 mg/m3

SKIN CORROSION/IRRITATION Causes moderate to severe skin irritation. May cause skin harm.

SERIOUS EYE DAMAGE/IRRITATION Causes eye irritation.



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RESPIRATORY SENSITIZATION

Non-sensitizing.

SKIN SENSITIZATION

Non-sensitizing or no evidence of skin sensitization.

SINGLE DOSE TOXICITY

May have acute toxicity properites or specific target organ toxicity in acute

exposures. See specific information in section 2 of this SDS.

REPEATED DOSE TOXICITY

Chronic overexposure may cause damage to the liver, spleen, lymph node and

gastrointestinal system. See specific target organs listed in Section 2.

ASPIRATION HAZARD

Aspiration may cause chemical pneumonitis and/or pulmonary edema as evidenced

by coughing, labored breathing, cyanosis (bluish skin) or if severe

aspiration may be fatal.

REPRODUCTIVE TOXICITY

No positive results. No evidence of effects.

GERM CELL MUTAGENICITY

No positive results listed.

OTHER EFFECTS

Narcotic CNS effect. May cause drowsiness or dizziness. Intentional misuse by deliberately concentrating & inhaling vapors from this product may be harmful or

fatal.

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.

CARCINOGEN POTENTIAL: This product contains benzene CAS# 71-41-2 which is

classified as a confirmed human carcinogen, level A1 by ACGIH.

CARCINOGEN POTENTIAL: Ethylbenzene CAS# 100-41-4 is present in this product. Ethylbenzene has been classified by IARC as a possible human carcinogen group 2B. CARCINOGEN POTENTIAL: Exposure to high concentrations of naphthalene may cause destruction of red blood cells, anemia and cataracts. Naphthalene is an IARC 2B animal

carcinogen, the relevance to humans is uncertain. CAS# 91-20-3

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY FISH LC50 (rainbow trout, 4d): 1-10 mg/l

ECOTOXICITY AQUATIC PLANTS EC50 (algae, 3d): 10-100 mg/l

ECOTOXICITY AQUATIC INVERTEBRATES

EC50 (daphnia magna, 48h) 2-10 mg/l

ECOTOXICITY MICROORGANISMS

EC50 (bacteria, 2d): >8,000 mg/l

PERSISTENCE AND

Partially soluble in water. This product is predicted to partially degrade in soil and

water.



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BIOACCUMULATION / ACCUMULATION

Very low potential.

MOBILITY IN SOIL

Not expected to adsorb on soil.

OTHER ADVERSE ECOLOGICAL

EFFECTS

No data available.

SECTION 13: DISPOSAL INFORMATION

WASTE DISPOSAL Waste must be disposed in accordance with local, state, provincial and/or federal

regulations. Empty containers must be handled with care as they contain product residue. Before disposing any container, remove as much residue as possible.

Waste liquid or dried product should be incinerated at an approved

treatment/disposal facility or approved landfill. Do not reuse containers unless they

are properly reconditioned/recycled.

CONTAMINATED PACKAGING Empty remaining contents from containers. Empty containers should be disposed in

a safe manner, do not allow residue to enter waterways. Do not heat

or cut empty containers with electric or gas torch.

REGULATORY INFORMATION: This product contains a Marine Pollutant. Do not

allow this product to be spilled into or near watersheds or bodies of water.

SECTION 14: TRANSPORTATION INFORMATION

PROPER SHIPPING NAME

UN1263, PAINT, 3, III (ERG #128) (FLASH POINT 100 DEGREES OR HIGHER)

NOT REGULATED IF QTY. LESS THAN 119 GALLONS

SECTION 15: REGULATORY INFORMATION

SARA 311/312 Hazards:

Acute Health Hazard

Chronic Health Hazard

Fire Hazard

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.

SARA 313 HAZARDS: This product contains chemical components that are reportable by SARA Title III section 313. They are listed in Section 3 of this Safety Data Sheet.

TSCA: All chemical substances in this product are listed by the Toxic Substance Control Act Inventory as required by 40CFR



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700-799. This product complies with TSCA requirements.

CANADA 1988 WHMIS CLASSIFICATION:

B3: Combustible Liquid

D2B: Toxic Material Causing Other Toxic Effects Eye and/or Skin irritation on animals

CALIFORNIA PROP 65: WARNING: This product contains products listed below that are known to the State of California to cause cancer and/or birth defects or reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Benzene CAS#71-43-2 Listed as causing cancer and developmental and male reproductive toxicity.

Cumene CAS# 98-82-8 Listed as causing cancer.

Ethyl benzene CAS# 100-41-4 Listed as causing cancer.

Naphthalene CAS# 91-20-3 Listed as causing cancer.
Toluene CAS# 108-88-3 Listed as causing developmental toxicity.

This product contains aromatic naphtha, light which is on the New Jersey and Pennsylvania Right-to-Know list. CAS# 64742-95-6.

This product contains p-chlorobenzotrifluoride which is on the New Jersey and Pennsylvania Right-to-Know Lists. CAS#

98-56-6 (4- chlorobenzotrifluoride) This product contains petroleum distillates CAS# 64742-47-8 which is on the New Jersey and Pennsylvania Right-to-Know

Lists.

This product contains 1,2,4-trimethylbenzene which is on the Massachusetts, New Jersey & Pennsylvania Right-to-Know lists Specific CAS #95-63-6 or the mixed isomer CAS# 25551-13-7.

SECTION 16: 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. VOC data determined by US EPA method 24. DEFINITIONS: HAP = Hazardous Air Pollutant VHAP = Volatile Hazardous Air Pollutant

PRODUCT OF THE UNITED STATES

Chemical percent by weight as listed in Section 3.0 is the targeted formulation quantity. Batch variation does occur and actual quantities may slightly differ.

HAZARD RATING 0 - MINIMAL 3 - SERIOUS

> 1 - SLIGHT 4 - SEVERE 2 - MODERATE * - CHRONIC

HMIS RATING **REACTIVITY - 1** HEALTH - * 2 FLAMMABILITY - 2

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