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SAFETY DATA SHEET

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SECTION 1: IDENTIFICATION

PRODUCT CLASS TRADE NAME MFG PRODUCT NO.

INDUSTRIAL COATING PRODUCT C130 CHAMELEON AQUA SEALER 76-031L

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

Skin Corrosion 2|H315| Causes skin irritation

Eye Irritation 2|H319| Causes serious eye irritation

Skin Sensitization 1|H317| May cause an allergic skin reaction

Germ Cell Mutagenicity 1A|H340| May cause genetic defects
Carcinogenicity 2|H351| Suspected of causing cancer

Reproductive Toxicity 1|H360| May damage fertility or the unborn child

STOT Single Exposure 3|H335| May cause respiratory irritation |H336| May cause drowsiness or dizziness

Aquatic Hazard Acute1|H400| Very toxic to aquatic lifeAquatic Hazard Chronic1|H410| Very toxic to aquatic life

Precautionary statements:

P201 | Obtain special instructions before use.

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

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.

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

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.

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

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).

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.

P391 | Collect spillage.

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

P405 | Store locked up.

P501 | Dispose of contents/container to appropriate waste disposal entity in accordance with

local/regional/national/international regulation.

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Signal Word: Danger





Other Hazards which do not result in classification:

Do not take internally. Do not get in eyes or on skin. May cause irritation of the respiratory tract. Do not eat, drink, or smoke when using this product. Wash face, hands, and any exposed skin thoroughly after handling.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

NT INGREDIENT	CAS#	ACGIH TLV PPM mg/m3	ACGIH STEL PPM mg/m3	OSHA PEL PPM mg/m3	OSHA CEILING PPM mg/m3	LEL % VOLUM	VAPOR PRESS mm/Hg DEG F	% BY WGHT
NON-HAZARDOUS COMPONENT: Water Amorphous Silica Gel(dust)	112926-00-8	3 10		6				60 - 70% 1 - 5%
Propylene Glycol A N-Methyl-2-pyrrolidone	57-55-6 872-50-4	10				2.60 1.30	0.08 68 0.5 77	1 - 5% 1 - 5%

A -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 = HAZARDOUS AIR POLLUTANT (SOLID)

VOC content determined by EPA method 24.

	BY WEIGHT	BY VOLUME
PERCENT SOLIDS	30.57740	27.07
PERCENT WATER	64.91372	68.14873
PERCENT NON-EXEMPT SOLVENT	69.42	72.93
PERCENT EXEMPT SOLVENT	0.00	0.00
VOC (WITH WATER AND EXEMPT SOLV)	0.39 LBS/GAL	47.25 GMS/LITER
VOC (LESS WATER AND EXEMPT SOLV)	1.24 LBS/GAL	148.36 GMS/LITER
PERCENT HAPS BY WEIGHT	HAPS FREE	
VOC LBS PER GALLON SOLIDS	1.46	
VOC KILOGRMS PER KILOGRMS SOLIDS	0.15	
VOC HAPS LBS PER GALLON SOLIDS	0.02	
VOC HAPS LBS PER LBS SOLIDS	0	

SECTION 4: FIRST AID MEASURES



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symptomatically and supportively

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FIRST AID FOR EYE CONTACT

Flush eyes and eyelids with large amounts of water for at least 20 minutes. Hold eyelids apart to ensure flushing of the entire contaminated area. Get assistance from others to ensure proper eye flushing. Remove any contact lenses. Get prompt 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

Remove to fresh air. Ensure airway is clear and breathing is comfortable. Get medical attention if breathing complications develop.

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.

OTHER

IF A LARGE QUANTITY IS INGESTED, CALL A POISON CENTER OR CONTACT A LOCAL

EMERGENCY MEDICAL SERVICE AT ONCE

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Chronic pre-existing upper respiratory and lung disease such as, but not limited to, bronchitis, emphysema, and asthma.

SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Water based product. This product does not sustain combustion. If water has boiled off this product may exhibit properties of NPFA class II, IIIA or IIIB liquids. Class B fire extinguishers may be used.

UNUSUAL FIRE & EXPLOSION HAZARDS

Water based product. Sealed containers may explode if exposed to extreme heat. Frozen containers may expand and leak contents when thawed. Water soluble liquids are non-accumulators of static charge. Static protection precautions such as container bonding or grounding would not be necessary. Flash point listed as N/A or not applicable due to the presence of water.

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.

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

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

Follow all local, state, provincial and/or federal spill notification procedures. Do not flush into sewers, drains or waterways.

WASTE DISPOSAL CONSIDERATIONS

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



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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. Wear proper PPE, eye protection, gloves and respirator. Maintain good housekeeping. Eye wash stations should be available in the workplace. Avoid puncturing the container, do not drag or drop. Spray operations must protect the worker from both vapors & spray/mist overspray. Keep from Freezing.

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.

NOTE: Keep from freezing. CONDITIONS FOR SAFE STORAGE: Follow safe warehousing procedures. Avoid puncturing the container. Keep containers away from excessive heat. KEEP FROM FREEZING!

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. Use neoprene, Viton or butyl rubber. If nitrile gloves are used they should be approved for exposure to the chemicals listed in section 2. The use of barrier creams should be minimized. Chemical resistant footwear and outer garment are recommended to prevent skin absorption. Consult your safety supply vendor for optimum personal protection equipment.

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 dust/airborne particulates and organic vapor concentrations below OSHA personal exposure limits (PEL) of the chemicals listed in Section 3. Remove smoke or fumes formed by welding, flame cutting or grinding



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surfaces containing this material.

Provide proper respiratory protection if ventilation or exhaust is inadequate. Use explosion-proof ventilation. Liquids would not pose a dust hazard unless

aerosolized.

RESPIRATORY PROTECTION

In outdoor or open areas with unrestricted ventilation, use NIOSH approved dust mask to protect from particulate hazards. In restricted areas use a NIOSH approved organic vapor respirator with dust particulate pre-filter. Supplied air systems or intrinsic safe PAPR systems may be used. See section 3 for chemical exposure limits. Check respirator system specifications with a safety supplier.

OTHER PROTECTIVE EQUIPMENT

The use of chemical resistant protective suit is suggested. Avoid any skin contact with vapors, mists, or spray. Prevent contact of materials with clothing if possible. Remove and wash contaminated clothing before re-use. Use an industrial type professional cleaning service, do not wash at home. Do not wear contaminated clothing or shoes away from the workplace. Leather products contaminated with this product should be discarded.

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).

Exposure Limits for silica-amorphous: (CAS# 112926-00-8) (Silica, Silica Gel)
OSHA (PEL): TWA = 6mg/m3 (total dust) ACGIH(TLV): TWA =10mg/m3 (total dust).
Exposure Limits for titanium dioxide(dust): OSHA (PEL): TWA =15 mg/m3 (total

dust) 5mg/m3 (respirable) ACGIH(TLV): TWA =10 mg/m3 (total dust).

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Clear Liquid
ODOR Chemical
ODOR THRESHOLD (ppm) 9,999.00

PH 8.0000000 - 8.5000000 **FREEZING POINT** N/A 8.0000000 - 8.5000000

BOILING RANGE 212 - 374 °F

FLASH POINT N/A

EVAPORATION RATE

LEL% BY VOLUME

VAPOR PRESSURE

VAPOR DENSITY

Less than Water

See Section 3

Heavier than Air

RELATIVE DENSITY 1.05

SOLUBILITY Soluble in Solvent

AUTOIGNITION TEMP >500 °F

DECOMPOSITION TEMP Not determined

VISCOSITY 15.00 – 20.00

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY Stable under normal storage conditions.

HAZARDOUS POLYMERIZATION Will not

Will not occur.



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CONDITIONS TO AVOID Avoid freezing, avoid high heat. Never use pressure to empty. Do not drag,

puncture or drop containers. Do not stack pails over 4 high.

INCOMPATIBILITIES Keep away from all oxidizing materials. May form explosive peroxides of unknown

stability. Material can react violently with strong oxidizing agents.

HAZARDOUS DECOMPOSITION

PRODUCTS

Oxides of carbon and/or nitrogen. May emit toxic fumes under fire conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

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

ACUTE TOXICITY ORAL LD50 (rat): >3,000 mg/kg

ACUTE TOXICITY DERMAL LD50 (rabbit): >7,500 mg/kg

ACUTE TOXICITY INHALATION No data available.

SKIN CORROSION/IRRITATION May cause moderate to severe skin irritation. May cause drying, cracking,

degreasing of skin.

SERIOUS EYE DAMAGE/IRRITATION Causes moderate to severe eye irritation and may cause eye harm.

RESPIRATORY SENSITIZATION No data available.

SKIN SENSITIZATION No data available.

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 or repeated overexposure may result in damage to the tissues of the nose

and upper respiratory system. See specific target organs listed in

Section 2.

ASPIRATION HAZARD May be harmful if swallowed and enters airways.

REPRODUCTIVE TOXICITY Some evidence of adverse effects on sexual function and fertility, and/or

development, based on animal lab testing.

GERM CELL MUTAGENICITY No positive results listed.

OTHER EFFECTS Repeated or prolonged exposure to some solvents has been associated with

permanent brain and central nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors from this product may be harmful or

fatal.



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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 titanium dioxide which is listed as an IARC Class 2B possible carcinogen. This is for respirable dust exposure only. Liquid colors do not pose a dust hazard. Based upon available studies, titanium dioxide will not cause lung cancer or chronic respiratory diseases in humans at concentrations experienced in the workplace.

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.

pose a dust hazard. This product contains amorphous silica gel or precipitated silica containing 0% crystalline silica. Prolonged contact or overexposure to amorphous silica dust may cause drying of the mucous membranes and the skin.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY FISH LC50 (golden orfe, 4d): > 4,000 mg/l

ECOTOXICITY AQUATIC PLANTS EC50 (algae, 3d): > 500 mg/l

ECOTOXICITY AQUATIC INVERTEBRATES

EC50 (daphnia magna, 48h) > 4,000 mg/l

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

PERSISTENCE AND No data available.

BIOACCUMULATION / ACCUMULATION

No data available.

MOBILITY IN SOIL No data available or no known significant effects or critical hazards.

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 the

treatment/disposal facility or approved landfill. Do not reuse containers unless they are properly reconditioned/recycled.

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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.

SECTION 14: TRANSPORTATION INFORMATION

PROPER SHIPPING NAME

NOT REGULATED, WATER BASED PRODUCT KEEP FROM FREÉZING KEEP FROM FREEZING LABEL

SECTION 15: REGULATORY INFORMATION

SARA 311/312 Hazards:

Acute Health Hazard

Chronic Health Hazard

Due to the presence of water, this product does not sustain combustion - USDOT 49CFR173.120(b)(3)

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 700-799. This product complies with TSCA requirements.

CANADA 1988 WHMIS CLASSIFICATION:

B3: Combustible Liquid

D2A: Very Toxic Material Causing Other Toxic Effects possible carcinogen or embryo toxin or mutagen in animals

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.

Diethanolamine CAS# 111-42-2 Listed as causing cancer.
1,4-Dioxane CAS# 123-91-1 Listed as causing cancer.
Ethylene Oxide CAS# 75-21-8 Listed as causing cancer, developmental, male, and female reproductive toxicity.

Ethylene Oxide CAS# 75-21-8 Listed as causing cancer, developmental, male, and remaie reproductive toxicil Formaldehyde CAS# 50-00-0 Listed as causing cancer.

Methanol (methyl alcohol) CAS# 67-56-1 Listed as causing developmental toxicity.

N-Methyl 2-pyrrolidone CAS# 872-50-4 Listed as causing developmental toxicity.

Sodium o-phenylphenol CAS# 132-27-4 Listed as causing cancer

Titanium Dioxide CAS# 14362-67-7 (liquid form not listed) (airborne, unbound particles of respirable size only)

This product contains formaldehyde CAS# 50-00-0 which is on the Pennsylvania, New Jersey and Massachusetts

This product contains N-methyl-2-pyrrolidinone which is on Pennsylvania Right-to-Know List: CAS# 872-50-4



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This product contains propylene glycol (1,2-propanediol) CAS# 57-55-6 which is on the Pennsylvania and New Jersey Right-to-Know lists.

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 HEALTH - * 2 FLAMMABILITY - 0 REACTIVITY - 0

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