Safety Data Sheet



1. Identification			
Product Information: Product Name: Recommended Use:	M610-8007,M610-8008,M610-8009,M638-21749 E-Z VINYL SEALER Surface Preparation or Protection		
Supplied by:	Mohawk Finishing Products Division of RPM Industrial Coatings Group 3194 B Hickory Blvd Hudson, NC 28638 USA		
Company Phone No:	(800) 522-8266		
Emergency Phone No. CHEMTREC:	(800) 424-9300		
International Emergency No. CHEMTREC:	(703) 527-3887 (Collect calls are accepted)		

2. Hazards Identification

GHS Classification

Carc. 1B, Eye Irrit. 2A, Flam. Liq. 2, Muta. 1B, STOT RE 2, STOT SE 3 NE

Symbol(s) of Product



Signal Word Danger

GHS HAZARD STATEMENTS

Flammable Liquid, category 2	H225	Highly flammable liquid and vapour.			
Eye Irritation, category 2A	H319	Causes serious eye irritation.			
STOT, single exposure, category 3, NE	H336	May cause drowsiness or dizziness.			
Germ Cell Mutagenicity, category 1B	H340	May cause genetic defects.			
Carcinogenicity, category 1B	H350	May cause cancer.			
STOT, repeated exposure, category 2	H373	May cause damage to organs through prolonged or repeated exposure.			
GHS LABEL PRECAUTIONARY STAT	EMENTS				
P403+P235	Store in a well-ventilated place. Keep cool.				
GHS SDS PRECAUTIONARY STATEM	IENTS				
P210	Keep away	r from heat No smoking.			
P240	Ground/Bo	Ground/Bond container and receiving equipment.			
P241	Use explosion-proof electrical/ ventilating/ lighting/ equipment.				
P242	Use only non-sparking tools.				
P243	Take precautionary measures against static discharge.				
P264	Wash face	, hands and any exposed skin thoroughly after handling.			

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P280	Wear eye protection/ face protection.
P405	Store locked up.
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P201	Obtain special instructions before use.
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P312	Call a POISON CENTER or doctor if you feel unwell.
P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.

3. Composition/Information on ingredients

<u>Chemical Name</u> acetone n-butyl acetate cellulose nitrate, cellulose ester toluene	<u>CAS-No.</u> 67-64-1 123-86-4 9004-70-0 108-88-3	<u>Wt. %</u> 30-60 10-30 5-10 1-5	<u>GHS Symbols</u> GHS02-GHS07 GHS02-GHS07 GHS01 GHS02-GHS07-	GHS Statements H225-302-319-332-336 H226-336 H201 H201 H225-304-315-332-336-373
isopropanol pm acetate butyl cellosolve ethanol petroleum distillates methanol	67-63-0 108-65-6 111-76-2 64-17-5 64742-82-1 67-56-1	1-5 1-5 0.1-1 0.1-1 0.1-1 0.1-1	GHS08 GHS02-GHS07 GHS02-GHS07 GHS06-GHS07 GHS02 GHS08 GHS02-GHS08	H225-302-319-336 H226-332 H302-315-319-330 H225 H304-340-350-372 H225-370

The exact percentage (concentration) of ingredients is being withheld as a trade secret.

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

4. First-aid Measures



FIRST AID - EYE CONTACT: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

FIRST AID - SKIN CONTACT: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower.

FIRST AID - INGESTION: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

FIRST AID - INHALATION: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

5. Fire-fighting Measures

SPECIAL FIREFIGHTING PROCEDURES: Evacuate all persons from the fire area to a safe location. Move non-byrning material, as feasible to a safe location and the source of the state of the s

6. Accidental Release Measures

ENVIRONMENTAL MEASURES: No Information

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Follow personal protective equipment recommendations found in Section VIII. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. Do not allow the spilled product to enter public drainage system or open waterways.

7. Handling and Storage



HANDLING: Avoid inhalation and contact with eyes, skin, and clothing. Wash hands thoroughly after handling and before eating or drinking. In keeping with safe handling practices, avoid ignition sources (smoking, flames, pilot lights, electrical sparks); ground and bond containers when transferring the material to prevent static electricity sparks that could ignite vapor and use spark proof tools and explosion proof equipment. Empty containers may retain product residue or vapor. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Any of these actions can potentially cause an explosion that may lead to injury.

STORAGE: Keep containers closed when not in use. Store in cool well ventilated space away from incompatible materials.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits						
Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING		
acetone	250 ppm	500 ppm	1000 ppm	N.D.		
n-butyl acetate	50 ppm	150 ppm	150 ppm	N.D.		
cellulose nitrate, cellulose ester	N.D.	N.D.	N.D.	N.D.		
toluene	20 ppm	N.D.	200 ppm	300 ppm		
isopropanol	200 ppm	400 ppm	400 ppm	N.D.		
pm acetate	N.D.	N.D.	N.D.	N.D.		
butyl cellosolve	20 ppm	N.D.	50 ppm	N.D.		
ethanol	N.D.	1000 ppm	1000 ppm	N.D.		
petroleum distillates	N.D.	N.D.	N.D.	N.D.		
methanol	200 ppm	250 ppm	200 ppm	N.D.		

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established N.D. = Not Determined

Personal Protection

RESPIRATORY PROTECTION: Use adequate engineering controls and ventilation to keep levels below recommended or statutory exposure limits. If exposure levels exceed limits use appropriate approved respiratory protection equipment.

SKIN PROTECTION: Wear chemical resistant footwear and clothing such as gloves, an apron or a whole body suit as appropriate.



EYE PROTECTION: Wear chemical-resistant glasses and/or goggles and a face shield when eye and face contact is possible due to splashing or spraying of material.



OTHER PROTECTIVE EQUIPMENT: No Information



HYGIENIC PRACTICES: It is good practice to avoid contact with the product and/or its vapors, mists or dust by using appropriate protective measures. Wash thoroughly after handling and before eating or drinking.

N.I. = No Information

9. Physical and Chemical Properties

Appearance:	Cloudy Liquid	Physical State:	Liquid
Odor:	Strong Solvent	Odor Threshold:	Not Determined
Density, g/cm3:	0.899	pH:	Not Determined
Freeze Point, °F:	Not Determined	Viscosity:	Not Determined
Solubility in Water:	Not Determined	Partition Coefficient, n-octanol/ water:	Not Determined
Decomposition temperature, °F:	Not Determined	Explosive Limits, %:	Not Determined
Boiling Range, °F:	> 100 °F	Flash Point, °F:	-4 ° F
Combustibility:	Supports Combustion	Auto-Ignition Temperature, °F:	Not Determined
Evaporation Rate:	Faster than Diethyl Ether	Vapor Pressure, mmHg:	Not determined
Vapor Density:	Not Determined		

10. Stability and reactivity

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Heat, flames and sparks.

HAZARDOUS DECOMPOSITION PRODUCTS: Not determined.

11. Toxicological information



Practical Experiences

EMERGENCY OVERVIEW: No Information

EFFECT OF OVEREXPOSURE - EYE CONTACT: No Information

EFFECT OF OVEREXPOSURE - INGESTION: No Information

EFFECT OF OVEREXPOSURE - INHALATION: No Information

EFFECT OF OVEREXPOSURE - SKIN CONTACT: No Information

CARCINOGENICITY: May cause cancer.

PRIMARY ROUTE(S) OF ENTRY:

Eye Contact, Skin Contact, Inhalation

Acute Toxicity Values The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
67-64-1	acetone	1800 mg/kg Rat	20000 mg/kg Rabbit	50.1 mg/L Rat

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123-86-4 9004-70-0 108-88-3 67-63-0 108-65-6 111-76-2 64-17-5 64742-82-1 67-56-1	n-butyl acetate cellulose nitrate, cellulose ester toluene isopropanol pm acetate butyl cellosolve ethanol petroleum distillates	14130 mg/kg Rat >5000 mg/kg Rat 2600 mg/kg Rat 1870 mg/kg Rat 8532 mg/kg Rat 470 mg/kg Rat 7060 mg/kg Rat >5000 mg/kg Rat	 >17600 mg/kg Rabbit >5000 mg/kg 12000 mg/kg Rabbit 4059 mg/kg Rabbit >5000 mg/kg Rabbit >2000 mg/kg Rabbit 15,800 mg/kg >3160 mg/kg Rabbit 	>20 mg/l 12.5 mg/L Rat 72.6 mg/L Rat >20 mg/L >4.9 mg/l 124.7 mg/L Rat >20 mg/l
67-56-1	methanol	6200 mg/kg Rat		83.2 mg/L Rat

N.I. = No Information

12. Ecological information

ECOLOGICAL INFORMATION: Ecological evaluation of this material has not been performed; however, do not allow the product to be released to the environment without governmental approval/permits.

13. Disposal Information



Product

DISPOSAL METHOD: Waste from this material may be a listed and/or characteristic hazardous waste. Dispose of material, contaminated absorbent, container and unused contents in accordance with local, state, and federal regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Follow personal protective equipment recommendations found in Section VIII. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. Do not allow the spilled product to enter public drainage system or open waterways.

14. Transport Information

DOT:UN1993, FLAMMABLE LIQUIDS, N.O.S., 3, IIIATA:UN1993, FLAMMABLE LIQUIDS, N.O.S., 3, IIIMDG:UN1993, FLAMMABLE LIQUIDS, N.O.S., 3, II

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

SARA SECTION 313

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical Name	<u>CAS-No.</u>	<u>Wt. %</u>
toluene	108-88-3	4.88

TOXIC SUBSTANCES CONTROL ACT

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

Chemical Name

octamethylcyclotetrasiloxane

CAS-No. 556-67-2

U.S. State Regulations:

CALIFORNIA PROPOSITION 65

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Methyl Isobutyl Ketone, Cancer, 0.0507% Toluene, Reproductive Harm, 4.8793%

16. Other Information

Revision Date: 7/27/2024 Supersedes Date:							6/7/2024
Reason for revision: Substance and/or Product Properties Changed in Section(s): 01 - Product Information 03 - Composition/Information on Ingredients 08 - Exposure Controls/Personal Protection 09 - Physical & Chemical Information Revision Statement(s) Changed Revision							
Datasheet	Datasheet produced by: Regulatory Department						
HMIS Rati	ings:						
Health:	2	Flammability:	3	Reactivity:	0	Personal Protection:	Х
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Volatile Organic Compounds, gr/ltr:

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.

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Only the original U.S. - English version is authoritative.