2601312,2626775,2823969,2823970,2828152,2889632,2890859,2899708,2914199,2929 578,ACPR.C55M,ACPR.C59M,B103-0447PLSM,M103-0447

Safety Data Sheet



1. Identification

Product Information: 2601312,2626775,2823969,2823970,2828152,2889632,2890859,2899708,2914199,2

929578,ACPR.C55M,ACPR.C59M,B103-0447PLSM,M103-0447

Product Name: PRIMER SEALER WHITE

Recommended Use: Surface Preparation or Protection

Mohawk Finishing Products Supplied by:

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. 2, Comp. Gas, Eye Irrit. 2A, FI Aer, 1, STOT RE 2, STOT SE 3 NE

Symbol(s) of Product



Signal Word Danger

Possible Hazards

20% of the mixture consists of ingredients of unknown acute toxicity

GHS HAZARD STATEMENTS

Flammable Aerosol, category 1	H222	Extremely flammable aerosol.
Eye Irritation, category 2A	H319	Causes serious eye irritation.
STOT, single exposure, category 3, NE	H336	May cause drowsiness or dizziness.
Carcinogenicity, category 2	H351	Suspected of causing cancer.
STOT, repeated exposure, category 2	H373	May cause damage to organs through prolonged or repeated exposure.
Compressed Gas	H280	Contains gas under pressure; may explode if heated.

GHS SDS PRECAUTIONARY STATEME

IENTS	
P210	Keep away from heat No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Pressurized container: Do not pierce or burn, even after use.
P264	Wash face, hands and any exposed skin thoroughly after handling.
P280	Wear eye protection/ face protection.

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P405	Store locked up.
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.
P410+P403	Protect from sunlight. Store in a well-ventilated place.
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50 $^{\circ}$ C/122 $^{\circ}$ F.
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

Chemical Name	CAS-No.	Wt. %	GHS Symbols	GHS Statements
acetone	67-64-1	10-30	GHS02-GHS07	H225-302-319-332-336
propane	74-98-6	10-30	GHS02-GHS04	H220-280
n-butyl acetate	123-86-4	10-30	GHS02-GHS07	H226-336
ethyl acetate	141-78-6	10-30	GHS02-GHS07	H225-319-332-336
titanium dioxide	13463-67-7	5-10	GHS08	H351
n-butane	106-97-8	5-10	GHS02-GHS04	H220-280
toluene	108-88-3	1-5	GHS02-GHS07-	H225-304-315-332-336-373
			GHS08	
magnesium silicate hydrate	14807-96-6	1-5	GHS07	H302-312
cellulose nitrate, cellulose ester	9004-70-0	1-5	GHS01	H201
ethanol	64-17-5	1-5	GHS02	H225
isopropyl acetate	108-21-4	1-5	GHS02-GHS07	H225-319-336
isopropanol	67-63-0	1-5	GHS02-GHS07	H225-302-319-336
mak	110-43-0	0.1-1	GHS02-GHS06	H226-302-331
2,6-dimethyl-4-heptanone	108-83-8	0.1-1	GHS02-GHS06-	H226-302-312-331-335
•			GHS07	

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: Gently wash with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention.

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-burning material, as feasible, to a safe location as soon as possible. Fire fighters should be protected from potential explosion hazards while extinguishing

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the fire. Wear self-contained breathing apparatus (SCBA) and full fire-fighting protective clothing. Thoroughly decontaminate all protective equipment after use. Containers of this material may build up pressure if exposed to heat (fire). Use water spray to cool fire-exposed containers. Use water spray to disperse vapors if a spill or leak has not ignited. DO NOT extinguish a fire resulting from the flow of flammable liquid until the flow of the liquid is effectively shut off. This precaution will help prevent the accumulation of an explosive vapor-air mixture after the initial fire is extinguished.

FIREFIGHTING EQUIPMENT: This is a NFPA/OSHA Category 1 flammable aerosol. Follow NFPA 30B, Chapter 4 for fire protection and fire suppression. Use a dry chemical, carbon dioxide, or similar ABC fire extinguisher for incipient fires. Water may be used to cool and prevent rupture of containers that are exposed to heat from fire

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					
ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA	OSHA PEL-CEILING		
250 ppm	500 ppm	1000 ppm	N.D.		
N.D.	N.D.	1000 ppm	N.D.		
50 ppm	150 ppm	150 ppm	N.D.		
400 ppm	N.D.	400 ppm	N.D.		
0.2 mg/m3	N.D.	15 mg/m3	N.D.		
N.D.	1000 ppm	N.D.	N.D.		
20 ppm	N.D.	200 ppm	300 ppm		
2 mg/m3	N.D.	20 mppcf	N.D.		
N.D.	N.D.	N.D.	N.D.		
N.D.	1000 ppm	1000 ppm	N.D.		
100 ppm	150 ppm	250 ppm	N.D.		
200 ppm	400 ppm	400 ppm	N.D.		
50 ppm	N.D.	100 ppm	N.D.		
25 ppm	N.D.	50 ppm	N.D.		
	ACGIH TLV-TWA 250 ppm N.D. 50 ppm 400 ppm 0.2 mg/m3 N.D. 20 ppm 2 mg/m3 N.D. N.D. 100 ppm 200 ppm 50 ppm	ACGIH TLV-TWA ACGIH-TLV STEL 250 ppm 500 ppm N.D. N.D. 50 ppm 150 ppm 400 ppm N.D. 0.2 mg/m3 N.D. N.D. 1000 ppm 20 ppm N.D. N.D. N.D. N.D. N.D. N.D. N.D. 100 ppm 150 ppm 200 ppm 400 ppm 50 ppm N.D.	ACGIH TLV-TWA ACGIH-TLV STEL OSHA PEL-TWA 250 ppm 500 ppm 1000 ppm N.D. 1000 ppm 150 ppm 50 ppm 150 ppm 150 ppm 400 ppm N.D. 400 ppm 0.2 mg/m3 N.D. 15 mg/m3 N.D. 200 ppm N.D. 2 mg/m3 N.D. 200 ppm N.D. N.D. N.D. N.D. N.D. N.D. N.D. 1000 ppm 1000 ppm 100 ppm 150 ppm 250 ppm 200 ppm 400 ppm 400 ppm 50 ppm N.D. 1000 ppm		

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

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Personal Protection





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

Not Determined



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.

9. Physical and Chemical Properties

Appearance: Colored Liquid **Physical State:** Aerosol

Odor: Strong Solvent **Odor Threshold:** Not Determined

Density, g/cm3: 0.837 pH: Not Determined

Freeze Point, °F: Not Determined Not Determined Viscosity: Partition Coefficient, n-octanol/ Solubility in Water: Not Determined

water: Decomposition temperature, °F: Not Determined Explosive Limits, %: Not Determined

-76 ° F Boiling Range, °F: Not determined Flash Point, °F:

Combustibility: Supports Combustion Auto-Ignition Temperature, °F: Not Determined

Not determined **Evaporation Rate:** Faster than Diethyl Ether Vapor Pressure, mmHg:

Vapor Density: Not Determined

N.I. = No Information

10. Stability and reactivity

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Heat, flames and sparks. INCOMPATIBILITY: Acids, Bases, Oxidizing agents

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.

This product contains Titanium Dioxide, which is listed by IARC as possibly carcinogenic to humans (Group 2B). This listing is based on inadequate evidence of carcinogenicity in humans and sufficient evidence in experimental animals. This classification is relevant when exposed to titanium dioxide in dust or powder form only, including cured product that is subject to sanding, grinding, cutting, or other surface preparation activities.

PRIMARY ROUTE(S) OF ENTRY:

Eye Contact, Inhalation

Acute Toxicity Values

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

<u>CAS-No.</u> 67-64-1	Chemical Name acetone	Oral LD50 1800 mg/kg Rat	Dermal LD50 20000 mg/kg Rabbit	Vapor LC50 50.1 mg/L Rat
74-98-6	propane	N.I.	N.I.	658 mg/L Rat
123-86-4	n-butyl acetate	14130 mg/kg Rat	>17600 mg/kg Rabbit	23.4 mg/l Rat
141-78-6	ethyl acetate	5620 mg/kg Rat	>18000 mg/kg Rabbit	200 mg/l Rat
13463-67-7	titanium dioxide	>10000 mg/kg Rat	>10000 mg/kg Rabbit	>20 mg/l
108-88-3	toluene	2600 mg/kg Rat	12000 mg/kg Rabbit	12.5 mg/L Rat
14807-96-6	magnesium silicate hydrate	>1600 mg/kg Rat	>1600 mg/kg Rat	N.I.
9004-70-0	cellulose nitrate, cellulose ester	>5000 mg/kg Rat	>5000 mg/kg	>20 mg/l
64-17-5	ethanol	7060 mg/kg Rat	15,800 mg/kg	124.7 mg/L Rat
108-21-4	isopropyl acetate	3000 mg/kg Rat	>17440 mg/kg Rabbit	50.6 mg/L Rat
67-63-0	isopropanol	1870 mg/kg Rat	4059 mg/kg Rabbit	72.6 mg/L Rat
110-43-0	mak	1600 mg/kg Rat	10282 mg/kg Rabbit	>16.7 mg/l
108-83-8	2,6-dimethyl-4-heptanone	2000 mg/kg Rat	2000 mg/kg Rat	N.I.

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.

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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

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT: UN1950, AEROSOLS, FLAMMABLE, 2.1

IATA: UN1950, AEROSOLS, FLAMMABLE, 2.1

IMDG: UN1950, AEROSOLS, FLAMMABLE, 2.1

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, Pressure 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:

CAS-No. Wt. % **Chemical Name** 108-88-3 toluene 4.52

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 CAS-No. 556-67-2 octamethylcyclotetrasiloxane

U.S. State Regulations:

CALIFORNIA PROPOSITION 65



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

Titanium Dioxide, Cancer, 5.9791% Toluene, Reproductive Harm, 4.5208%

NOTICE

Constituents of this product may include crystalline silica which, if inhalable, may cause silicosis, a form of progressive pulmonary fibrosis. Inhalable crystalline silica is listed by IARC as a group I carcinogen (lung) based on sufficient evidence in

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16. Other Information

Revision Date: 7/26/2024 **Supersedes Date:** 2/21/2024

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

Revision Statement(s) Changed

Datasheet produced by: Regulatory Department

HMIS Ratings:

Health: 2 Flammability: 4 Reactivity: 0 Personal Protection: X

Volatile Organic Compounds, gr/ltr: 636

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.

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

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