Safety Data Sheet



1. Identification	
Product Information:	M294-0429
Product Name:	BACKGROUND MARKER TOUCH-UP COTTA SWP
Recommended Use:	Surface Preparation or Protection
Supplied by:	Mohawk Finishing Products Division of RPM Industrial Coatings Group 2220 US Hwy 70 SE Suite 100 Hickory, NC 28602 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, Flam. Liq. 2, Muta. 1B

Symbol(s) of Product



Signal Word Danger

Possible Hazards

2% of the mixture consists of ingredients of unknown acute toxicity

GHS HAZARD STATEMENTS

Flammable Liquid, category 2	H225	Highly flammable liquid and vapour.
Germ Cell Mutagenicity, category 1B	H340	May cause genetic defects.
Carcinogenicity, category 1B	H350	May cause cancer.

GHS LABEL PRECAUTIONARY STATEMENTS P403+P235 Store in

Store in a well-ventilated place. Keep cool.

GHS SDS PRECAUTIONARY STATEMENTS

P210	Keep away from heat No smoking.
P233	Keep container tightly closed.
P240	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.
P280	Wear eye protection/ face protection.

P405 P303+P361+P353

P201 P308+P313 Store locked up. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Obtain special instructions before use. IF exposed or concerned: Get medical advice/attention.

3. Composition/Information on ingredients

isopropanol 67-63-0 1.0-2.5 GHS02-GHS07 H225-302-319-336 aliphatic hydrocarbons 8052-41-3 0.1-1.0 GHS08 H304-340-350-372 polyoxyethylene dinonyphenyl ether phosphate 39464-64-7 <0.1 No Information No Information	aliphatic hydrocarbons	H304-340-350-372
polyoxyethylene dinonyphenyl ether phosphate 39464-64-7 <0.1 No Information No Information surfactant 68891-21-4 <0.1 No Information No Information		

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: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

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 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 Class 1B or less flammable liquid. Follow NFPA30, Chapter 16 for fire protection and fire suppression. Use a dry chemical, carbon dioxide, or similar ABC fire extinguisher for incipeint 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 Expos	sure Limits ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING
ethanol	N.D.	1000 ppm	1000 ppm	N.D.
titanium dioxide	0.2 mg/m3	N.D.	15 mg/m3	N.D.
n-butyl acetate	50 ppm	150 ppm	150 ppm	N.D.
pm acetate	N.D.	N.D.	N.D.	N.D.
aliphatic petroleum distillates	N.D.	N.D.	N.D.	N.D.
isopropanol	200 ppm	400 ppm	400 ppm	N.D.
aliphatic hydrocarbons	100 ppm	N.D.	500 ppm	N.D.
polyoxyethylene dinonyphenyl ether phosphate	N.D.	N.D.	N.D.	N.D.
surfactant	N.D.	N.D.	N.D.	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.

9. Physical and Chemical Properties

Colored Liquid	Physical State:	Liquid
Ioderately Strong Alcohol	Odor Threshold:	Not Determined
.076	pH:	Not Determined
lot Determined	Viscosity:	Not Determined
lot Determined	Partition Coefficient, n-octanol/ water:	Not Determined
lot Determined	Explosive Limits, %:	Not Determined
• 100 °F	Flash Point, °F:	55 ° F
Supports Combustion	Auto-Ignition Temperature, °F:	Not Determined
aster than Diethyl Ether lot Determined	Vapor Pressure, mmHg:	Not Determined
	oderately Strong Alcohol 076 ot Determined ot Determined ot Determined 100 °F upports Combustion aster than Diethyl Ether	oderately Strong AlcoholOdor Threshold:076pH:ot DeterminedViscosity:ot DeterminedPartition Coefficient, n-octanol/ water:ot DeterminedExplosive Limits, %:100 °FFlash Point, °F:upports CombustionAuto-Ignition Temperature, °F:aster than Diethyl EtherVapor Pressure, mmHg:

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:

Skin Contact

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

CAS-No. 64-17-5 13463-67-7 123-86-4 108-65-6 64742-47-8 67-63-0 8052-41-3	Chemical Name ethanol titanium dioxide n-butyl acetate pm acetate aliphatic petroleum distillates isopropanol aliphatic hydrocarbons	<u>Oral LD50</u> 7060 mg/kg Rat >10000 mg/kg Rat 14130 mg/kg Rat 8532 mg/kg Rat >5000 mg/kg Rat 1870 mg/kg Rat >5000 mg/kg Rat	Dermal LD50 15,800 mg/kg >10000 mg/kg Rabbit >17600 mg/kg Rabbit >5000 mg/kg Rabbit >2000 mg/kg Rabbit 4059 mg/kg Rabbit >3160 mg/kg Rat	•	
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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

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT: LIMITED QUANTITY

IATA: ID8000, CONSUMER COMMODITY, 9

IMDG: LIMITED QUANTITY UN1263

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, 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:

No Sara 313 components exist in this product.

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.
lead	7439-92-1
mercury	7439-97-6

U.S. State Regulations:

CALIFORNIA PROPOSITION 65

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

Titanium Dioxide, Cancer, 18.7654% Toluene, Reproductive Harm, 0.0115%

16. Other Information

Revision Date:	7/28/2024	Supersedes Date:	7/27/2023
Reason for revision:	Substance and/or Produ 01 - Product Information 03 - Composition/Inform 08 - Exposure Controls/ 11 - Toxicological Inform 15 - Regulatory Informa Substance Hazardous F Revision Statement(s) C	ation on Ingredients Personal Protection nation tion lag Changed	
Datasheet produced by:	Regulatory Department		
HMIS Ratings:			

Health: 2 Flammability: 3 Reactivity: 0 Personal Protection: X	Health:

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Volatile Organic Compounds, gr/ltr:

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H225 Highly flammable liquid and vapour.	
H226 Flammable liquid and vapor.	
H302 Harmful if swallowed.	
H304 May be fatal if swallowed and enters	airways.
H319 Causes serious eye irritation.	-

H332	Harmful if inhaled.	
H336	May cause drowsiness or dizziness.	
H340	May cause genetic defects.	
H350	May cause cancer.	
H351	Suspected of causing cancer.	
H372	Causes damage to organs through prolonged or repeated exposure.	
Icons for GHS Pictograms shown in Section 3 describing each ingredient:		



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.