Safety Data Sheet



1. Identification				
Product Information: Product Name:	M645-5086,M645-5087 ENDURAGREEN WATERBORNE STAIN BLEACHED CANVAS GAL			
Recommended Use:	Surface Preparation or Protection			
Supplied by:	Surface Preparation or Protection Nohawk Finishing Products Division of RPM Industrial Coatings Group 194 B Hickory Blvd Iudson, NC 28638 JSA			
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 Symbol(s) of Product



Signal Word Warning

GHS HAZARD STATEMENTS		
Carcinogenicity, category 2	H351	Suspected of causing cancer.
GHS SDS PRECAUTIONARY STAT	EMENTS	
	P280	Wear eye protection/ face protection.
	P405	Store locked up.
	P201	Obtain special instructions before use.
	P308+P313	IF exposed or concerned: Get medical advice/attention.

3. Composition/Information on ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>	GHS Symbols	GHS Statements
titanium dioxide	13463-67-7	10-30	GHS08	H351
glycerine	56-81-5	0.1-1	GHS06	H330
butyl cellosolve	111-76-2	0.1-1	GHS06-GHS07	H302-315-319-330
tri-butoxyethyl phosphate	78-51-3	0.1-1	GHS06	H331

Date Printed: 7/5/2025	e Printed: 7/5/2025 Product: M645-5086,M645-5087			
1-methyl-2-pyrrolidone	872-50-4	0.1-1	GHS05-GHS06- GHS07	H314-331-335

polyethylene glycol octadecyl ether

9005-00-9 <0.1 GHS07

H302

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: 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: This product is not expected to burn under normal conditions of use.

FIREFIGHTING EQUIPMENT: None.

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. 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.

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 Expo				
Chemical Name	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING
titanium dioxide	0.2 mg/m3	N.D.	15 mg/m3	N.D.
glycerine	N.D.	N.D.	15 mg/m3	N.D.
butyl cellosolve	20 ppm	N.D.	50 ppm	N.D.
tri-butoxyethyl phosphate	N.D.	N.D.	N.D.	N.D.
1-methyl-2-pyrrolidone	N.D.	N.D.	N.D.	N.D.
polyethylene glycol octadecyl ether	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





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

Appearance:	Colored Liquid	Physical State:	Liquid
Odor:	Mild Amine	Odor Threshold:	Not Determined
Density, g/cm3:	1.096	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:	Not determined	Flash Point, °F:	> 200 ° F
Combustibility:	Does not Support Combustion	Auto-Ignition Temperature, °F:	Not Determined
Evaporation Rate:	Slower than Diethyl Ether	Vapor Pressure, mmHg:	Not determined
Vapor Density:	Not Determined		
N.I. = No Information			

10. Stability and reactivity

STABILITY: Stable under normal conditions. **CONDITIONS TO AVOID:** Contact with incompatible materials. **INCOMPATIBILITY:** Acids, Bases, Oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Not determined.

11. Toxicological information



Practical Experiences

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:

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
13463-67-7	titanium dioxide	>10000 mg/kg Rat	>10000 mg/kg Rabbit	>20 mg/l
56-81-5	glycerine	27200 mg/kg Rat	>10000 mg/kg Rabbit	>.6 mg/L Rat
111-76-2	butyl cellosolve	470 mg/kg Rat	>2000 mg/kg Rabbit	>4.9 mg/l
78-51-3	tri-butoxyethyl phosphate	3000 mg/kg Rat	>16368 mg/kg Rabbit	>6.4 mg/L Rat
872-50-4	1-methyl-2-pyrrolidone	3598 mg/kg Rat	8000 mg/kg Rabbit	3.1 mg/L Rat
9005-00-9	polyethylene glycol octadecyl ether	1900 mg/kg Rat	N.I.	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.

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. Do not allow the spilled product to enter public drainage system or open waterways.

14. Transport Information

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT:	NON REGULATED
IATA:	NON REGULATED
IMDG:	NON REGULATED

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:

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

1-methyl-2-pyrrolidone

CAS-No. 872-50-4

U.S. State Regulations:

CALIFORNIA PROPOSITION 65



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

Titanium Dioxide, Cancer, 11.0409% 1-Methyl-2-Pyrrolidone, Reproductive Harm, 0.1048%

16. Other Information

Revision Date:	7/27/2024		Su	oersedes [Date:	5/7/2024
Reason for revision:	Product Co Substance O1 - Produ O3 - Comp O9 - Physic 11 - Toxicc 16 - Other	ct Informatior osition/Inform	anged lag Changed ct Properties Chang lation on Ingredients al Information nation		ion(s):	
Datasheet produced b		Department	nungou			
HMIS Ratings:						
Health: 1	Flammability:	0	Reactivity:	0	Personal Protection:	Х

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.