# Safety Data Sheet



1. Identification	
Product Information: Product Name: Recommended Use:	M640-40108 ENDURAGREEN INTERIOR ACRYLIC FLAT 10 SHEEN 5 GAL 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 Acute Tox. 4 Inhalation

Symbol(s) of Product



Signal Word Warning

#### GHS HAZARD STATEMENTS

GHS SDS PRECAUTIONARY STATEMENTS P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.   P271 Use only outdoors or in a well-ventilated area.   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.	Acute Toxicity, Inhalation, category 4	H332	Harmful if inhaled.
P271Use only outdoors or in a well-ventilated area.P312Call a POISON CENTER or doctor if you feel unwell.P304+P340IF INHALED: Remove victim to fresh air and keep at rest in a position	GHS SDS PRECAUTIONARY STATEME	INTS	
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		P261	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position		P271	Use only outdoors or in a well-ventilated area.
		P312	Call a POISON CENTER or doctor if you feel unwell.
		P304+P340	

# 3. Composition/Information on ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>	GHS Symbols	GHS Statements
butyl cellosolve	111-76-2	2.5-10	GHS06-GHS07	H302-315-319-330
dipropylene glycol n-butyl ether	29911-28-2	1.0-2.5	GHS06	H331
Alcohols, C12-16, Ethoxylated	68551-12-2	0.1-1.0	No Information	No Information

di-me siloxanes	128192-17- 6	0.1-1.0	No Information	No Information
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: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

## 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 Exposure Limits					
<u>Chemical Name</u>	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING	
butyl cellosolve	20 ppm	N.D.	50 ppm	N.D.	
dipropylene glycol n-butyl ether	N.D.	N.D.	N.D.	N.D.	
Alcohols, C12-16, Ethoxylated	N.D.	N.D.	N.D.	N.D.	
di-me siloxanes	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**



RESPIRATORY PROTECTION: Use NIOSH approved respiratory 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:	Cloudy Liquid	Physical State:	Liquid
Odor:	None to Very Faint	Odor Threshold:	Not Determined
Density, g/cm3:	1.049	pH:	8.2
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:	0 ° F
Combustibility:	Does not support combustion	Auto-Ignition Temperature, °F:	Not Determined
Evaporation Rate:	Faster 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** 

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: No Information

PRIMARY ROUTE(S) OF ENTRY:

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
111-76-2	butyl cellosolve
29911-28-2	dipropylene glycol n-butyl ether
9005-00-9	polyethylene glycol octadecyl ether

Oral LD50 470 mg/kg Rat >3700 mg/kg Rat 1900 mg/kg Rat Dermal LD50 >2000 mg/kg Rabbit >2000 mg/kg Rat N.I. Vapor LC50 >4.9 mg/l >2.04 mg/l 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: NOT RESTRICTED IATA: NOT RESTRICTED IMDG: NOT RESTRICTED

## 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:

Acute 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:

No TSCA components exist in this product.

# U.S. State Regulations:

#### **CALIFORNIA PROPOSITION 65**

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

Toluene, Reproductive Harm, 0.0009%

#### 16. Other Information

Revision D	Date:	7/28/2024		Su	ipersedes C	Date:	7/2/2023
Reason for revision: Substance Hazardous Flag Changed Substance and/or Product Properties Changed in Section(s): 01 - Product Information 03 - Composition/Information on Ingredients 05 - Flammability Information 11 - Toxicological Information Product Composition Changed Revision Statement(s) Changed			ion(s):				
Datasheet	produced by:	Regulatory	Department				
HMIS Rat	tings:						
Health:	2	Flammability:	1	Reactivity:	0	Personal Protection:	V

Volatile Organic Compounds, gr/ltr:

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

H302	Harmful if swallowed.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.

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.