Safety Data Sheet



1. Identification			
Product Information: Product Name:	M850-20914 E-Z FLOW LEATHER MARKER KINSEY DARK BROWN 22603		
Recommended Use:	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

Flam. Liq. 2, Skin Sens. 1

Symbol(s) of Product



Signal Word Danger

GHS HAZARD STATEMENTS Flammable Liquid, category 2 Skin Sensitizer, category 1	H225 H317	Highly flammable liquid and vapour. May cause an allergic skin reaction.	
GHS LABEL PRECAUTIONARY STATE P362+P364		ntaminated clothing and wash it before reuse.	
P403+P235	Store in a well-ventilated place. Keep cool.		
GHS SDS PRECAUTIONARY STATEM P210 P233 P240 P241	ENTS Keep away Keep conta Ground/Bor	from heat No smoking. iner tightly closed. nd container and receiving equipment. ion-proof electrical/ ventilating/ lighting/ equipment.	
P242	Use only no	on-sparking tools.	
P243		utionary measures against static discharge.	
P261	Avoid breat	hing dust/ fume/ gas/ mist/ vapors/ spray.	
P272	Contaminat	ed work clothing should not be allowed out of the workplace.	
P280	Wear eye p	rotection/ face protection.	

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P302+P352 P303+P361+P353

P333+P313

IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention.

3. Composition/Information on ingredients

<u>Chemical Name</u> isopropanol dipropylene glycol monomethyl ether triethylamine	<u>CAS-No.</u> 67-63-0 34590-94-8 121-44-8	<u>Wt. %</u> 5-10 1-5 0.1-1	GHS Symbols GHS02-GHS07 No Information GHS02-GHS05- GHS06-GHS07	GHS Statements H225-302-319-336 No Information H225-302-311-314-331-335
silica	7631-86-9	0.1-1	GHS07	H332
carbon black	1333-86-4	0.1-1	GHS02	H251
octadec-9-enoic acid	1095-66-5	0.1-1	No Information	No Information
polyethylene glycol octadecyl ether	9005-00-9	<0.1	GHS07	H302
modified complex hydrocarbon	64742-60-5	<0.1	GHS07	H332

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: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Take off contaminated clothing and wash it before reuse. If skin irritation or rash 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: 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
isopropanol	200 ppm	400 ppm	400 ppm	N.D.
dipropylene glycol monomethyl ether	50 ppm	N.D.	100 ppm	N.D.
triethylamine	0.5 ppm	1 ppm	25 ppm	N.D.
silica	N.D.	N.D.	N.D.	N.D.
carbon black	3 mg/m3	N.D.	3.5 mg/m3	N.D.
octadec-9-enoic acid	N.D.	N.D.	N.D.	N.D.
polyethylene glycol octadecyl ether	N.D.	N.D.	N.D.	N.D.
modified complex hydrocarbon	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.

N.I. = No Information

9. Physical and Chemical Properties

Appearance:	Colored Liquid	Physical State:	Liquid
Odor:	None to Very Faint	Odor Threshold:	Not Determined
Density, g/cm3:	1.016	pH:	7.8
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:	53.6
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.

INCOMPATIBILITY: Acids, Bases, Oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Not determined.

11. Toxicological information

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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:

Skin Contact

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

CAS-No.	<u>Chemical Name</u>
67-63-0	isopropanol

Oral LD50 1870 mg/kg Rat Dermal LD50 4059 mg/kg Rabbit

it 72.6 mg/L Rat

34590-94-8	dipropylene glycol monomethyl ether	5230 mg/kg Rat	9500 mg/kg Rabbit	>20 mg/l
121-44-8	triethylamine	730 mg/kg Rat	580 mg/kg Rabbit	7.1 mg/L Rat
7631-86-9	silica	7900 mg/kg Rat	>5000 mg/kg Rabbit	N.I.
1333-86-4	carbon black	>5000 mg/kg Rat	>3000 mg/kg Rabbit	>20 mg/l
9005-00-9	polyethylene glycol octadecyl ether	1900 mg/kg Rat	N.I.	N.I.
64742-60-5	modified complex hydrocarbon	>5000 mg/kg Rat	>3600 mg/kg Rabbit	>20

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:	UN1263, PAINT, 3, II
IATA:	UN1263, PAINT, 3, II
IMDG:	UN1263, PAINT, 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

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	<u>CAS-No.</u>
octamethylcyclotetrasiloxane	556-67-2
2-ethoxyethanol	110-80-5

U.S. State Regulations:

CALIFORNIA PROPOSITION 65

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

Carbon Black, Cancer, 0.3816% 2-Ethoxyethanol, Reproductive Harm, 0.0003%

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

Revision Date:	7/27/2024		Suj	persedes D	ate:	8/3/2023
Reason for revision:	Substance Substance 01 - Produ 02 - Hazar 03 - Comp 05 - Flamn 08 - Expos 09 - Physic 11 - Toxico 15 - Regul Substance	ct Information ds Identificatio osition/Informa nability Informa sure Controls/P cal & Chemical blogical Informa atory Informati	ag Changed It Properties Changed ation on Ingredients ation Personal Protection I Information ation ion hold % Changed	5	on(s):	
Datasheet produced by:	Regulatory	Department				
HMIS Ratings:						
Health: 2	Flammability:	- 1	Reactivity:	0	Personal Protection:	Х

Volatile Organic Compounds, gr/ltr: 339

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.