Safety Data Sheet



1. Identification				
Product Information: Product Name:	M109-3015 LEATHER REPAIR BASECOAT LIGHT GREY			
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: International Emergency No. CHEMTREC:	(800) 424-9300 (703) 527-3887 (Collect calls are accepted)			

2. Hazards Identification

GHS Classification

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

Symbol(s) of Product



Signal Word Danger

Possible Hazards

6% of the mixture consists of ingredients of unknown acute toxicity

GHS HAZARD STATEMENTS

Flammable Aerosol, category 1	H222	Extremely flammable aerosol.
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.
Eye Irritation, category 2A	H319	Causes serious eye irritation.
Acute Toxicity, Inhalation, category 4	H332	Harmful if inhaled.
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 LABEL PRECAUTIONARY STATEMENTS P362+P364 Take off cc

62+P364 Take off contaminated clothing and wash it before reuse.

GHS SDS PRECAUTIONARY STATEMENTS

P210Keep away from heat. - No smoking.P211Do not spray on an open flame or other ignition source.

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P251	Pressurized container: Do not pierce or burn, even after use.
P264	Wash face, hands and any exposed skin thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear eye protection/ face protection.
P405	Store locked up.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
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 °C/122 °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.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.

3. Composition/Information on ingredients

CAS-No.	Wt. %	GHS Symbols	GHS Statements
78-93-3	10-30	GHS02-GHS07	H225-319-332-336
74-98-6	10-30	GHS02-GHS04	H220-280
110-19-0	5-10	GHS02-GHS07	H225-332
108-10-1	5-10	GHS02-GHS06-	H225-319-331-335-351
		GHS07-GHS08	
67-64-1	5-10	GHS02-GHS07	H225-302-319-332-336
106-97-8	5-10	GHS02-GHS04	H220-280
108-88-3	5-10	GHS02-GHS07-	H225-304-315-332-336-373
		GHS08	
13463-67-7	1-5	GHS08	H351
111-76-2	1-5	GHS06-GHS07	H302-315-319-330
110-43-0	1-5	GHS02-GHS06	H226-302-331
108-65-6	1-5	GHS02-GHS07	H226-332
64742-47-8	0.1-1	GHS07-GHS08	H304-332
108-83-8	0.1-1	GHS02-GHS06-	H226-302-312-331-335
		GHS07	
1333-86-4	0.1-1	GHS02	H251
39464-64-7	<0.1	No Information	No Information
68891-21-4	<0.1	No Information	No Information
	78-93-3 74-98-6 110-19-0 108-10-1 67-64-1 106-97-8 108-88-3 13463-67-7 111-76-2 110-43-0 108-65-6 64742-47-8 108-83-8 1333-86-4 39464-64-7	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	78-93-3 10-30 GHS02-GHS07 74-98-6 10-30 GHS02-GHS04 110-19-0 5-10 GHS02-GHS07 108-10-1 5-10 GHS02-GHS06- GHS07-GHS08 GHS07-GHS08 67-64-1 5-10 GHS02-GHS07 106-97-8 5-10 GHS02-GHS07 108-88-3 5-10 GHS02-GHS07 110-43-0 1-5 GHS08 111-76-2 1-5 GHS02-GHS06 108-65-6 1-5 GHS02-GHS07 108-65-6 1-5 GHS02-GHS07 108-83-8 0.1-1 GHS07-GHS08 108-83-8 0.1-1 GHS07-GHS08 108-83-8 0.1-1 GHS02-GHS06- GHS07 1333-86-4 0.1-1 GHS02 39464-64-7 <0.1

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. 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: 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 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				
Chemical Name	<u>ACGIH TLV-TWA</u>	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING
methyl ethyl ketone	75 ppm	150 ppm	200 ppm	N.D.
propane	N.D.	N.D.	1000 ppm	N.D.
isobutyl acetate	50 ppm	150 ppm	150 ppm	N.D.

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methyl isobutyl ketone acetone n-butane toluene titanium dioxide butyl cellosolve mak pm acetate aliphatic petroleum distillates 2,6-dimethyl-4-heptanone carbon black polyoxyethylene dinonyphenyl ether phosphate	20 ppm 250 ppm N.D. 20 ppm 0.2 mg/m3 20 ppm 50 ppm N.D. N.D. 25 ppm 3 mg/m3 N.D.	75 ppm 500 ppm 1000 ppm N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D	100 ppm 1000 ppm N.D. 200 ppm 15 mg/m3 50 ppm 100 ppm N.D. N.D. 50 ppm 3.5 mg/m3 N.D.	N.D. N.D. 300 ppm N.D. N.D. N.D. N.D. 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.

N.I. = No Information

9. Physical and Chemical Properties

Appearance:	Colored Liquid	Physical State:	Aerosol
Odor:	Strong Solvent	Odor Threshold:	Not Determined
Density, g/cm3:	0.785	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:	-76 ° F
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



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, Skin Contact, Inhalation

Acute Toxicity Values

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

CAS-No. 78-93-3 74-98-6 110-19-0 108-10-1 67-64-1	<u>Chemical Name</u> methyl ethyl ketone propane isobutyl acetate methyl isobutyl ketone acetone	<u>Oral LD50</u> 2483 mg/kg Rat N.I. 15400 mg/kg Rat 2080 mg/kg Rat 1800 mg/kg Rat	Dermal LD50 5000 mg/kg Rabbit N.I. >17400 mg/kg Rabbit 3000 mg/kg Rabbit 20000 mg/kg Rabbit	Vapor LC50 >20 mg/l 658 mg/L Rat >20 mg/l 8.2 mg/L Rat 50.1 mg/L Rat
108-88-3	toluene	2600 mg/kg Rat	12000 mg/kg Rabbit	12.5 mg/L Rat
13463-67-7	titanium dioxide	>10000 mg/kg Rat	>10000 mg/kg Rabbit	>20 mg/l
111-76-2	butyl cellosolve	470 mg/kg Rat	>2000 mg/kg Rabbit	>4.9 mg/l
110-43-0	mak	1600 mg/kg Rat	10282 mg/kg Rabbit	>16.7 mg/l
108-65-6	pm acetate	8532 mg/kg Rat	>5000 mg/kg Rabbit	>20 mg/L
64742-47-8	aliphatic petroleum distillates	>5000 mg/kg Rat	>2000 mg/kg Rabbit	>13 mg/L Rat
108-83-8	2,6-dimethyl-4-heptanone	2000 mg/kg Rat	2000 mg/kg Rat	N.I.
1333-86-4	carbon black	>5000 mg/kg Rat	>3000 mg/kg Rabbit	>20 mg/l

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:	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:

<u>Chemical Name</u>	CAS-No.	<u>Wt. %</u>
methyl isobutyl ketone	108-10-1	8.03
toluene	108-88-3	5.10

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

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

Methyl Isobutyl Ketone, Cancer, 8.0333% Methyl Isobutyl Ketone, Reproductive Harm, 8.0333%

16. Other Information

Revision D	Date: 7/27/2024 Supersedes Date:					8/19/2023	
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 Substance Hazardous Flag Changed Revision Statement(s) Changed Revision Statement(s) Changed							
Datasheet	produced by:	Regulatory	Department				
HMIS Rati	ings:						
Health:	2	Flammability:	4	Reactivity:	0	Personal Protection:	X

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.