Safety Data Sheet



1. Identification				
Product Information: Product Name:	M109-3006 LEATHER REPAIR BASECOAT - BURGUNDY			
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

Carc. 1B, 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 1B	H350	May cause 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

2+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.

Date Printed: 7/5/2025	Product: M109-3006
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

Chemical Name	CAS-No.	Wt. %	GHS Symbols	GHS Statements
methyl ethyl ketone	78-93-3	10-30	GHS02-GHS07	H225-319-332-336
propane	74-98-6	10-30	GHS02-GHS04	H220-280
isobutyl acetate	110-19-0	5-10	GHS02-GHS07	H225-332
methyl isobutyl ketone	108-10-1	5-10	GHS02-GHS06-	H225-319-331-335-351
mentyl isobatyl ketone	100-10-1	5-10	GHS07-GHS08	1220-019-001-000-001
	67-64-1	F 10		11225 202 210 222 226
acetone		5-10	GHS02-GHS07	H225-302-319-332-336
n-butane	106-97-8	5-10	GHS02-GHS04	H220-280
toluene	108-88-3	5-10	GHS02-GHS07-	H225-304-315-332-336-373
			GHS08	
butyl cellosolve	111-76-2	1-5	GHS06-GHS07	H302-315-319-330
mak	110-43-0	1-5	GHS02-GHS06	H226-302-331
pm acetate	108-65-6	1-5	GHS02-GHS07	H226-332
aliphatic petroleum distillates	64742-47-8	1-5	GHS07-GHS08	H304-332
titanium dioxide	13463-67-7	0.1-1	GHS08	H351
2,6-dimethyl-4-heptanone	108-83-8	0.1-1	GHS02-GHS06-	H226-302-312-331-335
		0.1 1	GHS07	
crystalline silica	14808-60-7	0.1-1	No Information	No Information
alkyl phenol phosphate ester	68412-53-3	0.1-1	No Information	No Information
light gas oil	64742-80-9	0.1-1	GHS06-GHS08	H331-350
carbon black	1333-86-4	0.1-1	GHS02	H251
polyoxyethylene dinonyphenyl ether phosphate	39464-64-7	<0.1	No Information	No Information
	68891-21-4	•••		
surfactant	00091-21-4	<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: 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	ACGIH TLV-TWA	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	20 ppm	75 ppm	100 ppm	N.D.
acetone	250 ppm	500 ppm	1000 ppm	N.D.
n-butane	N.D.	1000 ppm	N.D.	N.D.
toluene	20 ppm	N.D.	200 ppm	300 ppm
butyl cellosolve	20 ppm	N.D.	50 ppm	N.D.
mak	50 ppm	N.D.	100 ppm	N.D.
pm acetate	N.D.	N.D.	N.D.	N.D.
aliphatic petroleum distillates	N.D.	N.D.	N.D.	N.D.
titanium dioxide	0.2 mg/m3	N.D.	15 mg/m3	N.D.
2,6-dimethyl-4-heptanone	25 ppm	N.D.	50 ppm	N.D.
crystalline silica	0.025 mg/m3	N.D.	50 µg/m3	N.D.
alkyl phenol phosphate ester	N.D.	N.D.	N.D.	N.D.
light gas oil	N.D.	N.D.	N.D.	N.D.
carbon black	3 mg/m3	N.D.	3.5 mg/m3	N.D.
polyoxyethylene dinonyphenyl ether phosphate	N.D.	N.D.	N.D.	N.D.
surfactant	N.D.	N.D.	N.D.	N.D.
Further Advises MEL – Meximum Eve			Standard CLID - Cu	nnliada Daaamm

Product: M109-3006

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

Date Printed: 7/5/2025



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:	0.771	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 67-64-1 108-88-3 111-76-2 110-43-0 108-65-6 64742-47-8 13463-67-7 108-83-8 14808-60-7 64742-80-9	Chemical Name methyl ethyl ketone propane isobutyl acetate methyl isobutyl ketone acetone toluene butyl cellosolve mak pm acetate aliphatic petroleum distillates titanium dioxide 2,6-dimethyl-4-heptanone crystalline silica light gas oil	Oral LD50 2483 mg/kg Rat N.I. 15400 mg/kg Rat 2080 mg/kg Rat 2600 mg/kg Rat 2600 mg/kg Rat 470 mg/kg Rat 1600 mg/kg Rat 8532 mg/kg Rat >5000 mg/kg Rat 2000 mg/kg Rat >5000 mg/kg Rat	Dermal LD50 5000 mg/kg Rabbit N.I. >17400 mg/kg Rabbit 3000 mg/kg Rabbit 20000 mg/kg Rabbit 12000 mg/kg Rabbit >2000 mg/kg Rabbit >5000 mg/kg Rabbit >10000 mg/kg Rabbit 2000 mg/kg Rabbit 2000 mg/kg Rat	8.2 mg/L Rat 50.1 mg/L Rat 12.5 mg/L Rat >4.9 mg/l >16.7 mg/l >20 mg/L >13 mg/L Rat >20 mg/l N.I. >20 mg/l Rat
64742-80-9	light gas oil	>5000 mg/kg Rat	>2000 mg/kg Rabbit	4.6 mg/L Rat
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:

Chemical Name	CAS-No.	<u>Wt. %</u>
methyl isobutyl ketone	108-10-1	8.07
toluene	108-88-3	5.12

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

Methyl Isobutyl Ketone, Cancer, 8.0668% Methyl Isobutyl Ketone, Reproductive Harm, 8.0668%

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

16. Other Information

Revision Da	ate:	ate:	8/19/2023				
Reason for	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 Product Composition Changed Substance Hazardous Flag Changed Revision Statement(s) Changed						
Datasheet	Datasheet produced by: Regulatory Department						
HMIS Rati	HMIS Ratings:						
Health:	2	Flammability:	4	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.