# Safety Data Sheet



1. Identification	
Product Information: Product Name: Recommended Use:	M545-1606,M545-1607 WIPING WOOD STAIN FIDDLETONE CHERRY GAL 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

Acute Tox. 3 Inhalation, Carc. 1B, Eye Irrit. 2A, Flam. Liq. 3, Muta. 1B, Skin Irrit. 2, STOT SE 3 RTI

#### Symbol(s) of Product



Signal Word Danger

#### **GHS HAZARD STATEMENTS**

Flammable Liquid, category 3	H226	Flammable liquid and vapor.
Skin Irritation, category 2	H315	Causes skin irritation.
Eye Irritation, category 2A	H319	Causes serious eye irritation.
STOT, single exposure, category 3, RTI	H335	May cause respiratory irritation.
Germ Cell Mutagenicity, category 1B	H340	May cause genetic defects.
Carcinogenicity, category 1B	H350	May cause cancer.
Acute Toxicity, Inhalation, category 3	H331	Toxic if inhaled.

#### GHS LABEL PRECAUTIONARY STATEMENTS

P362+P364	Take off contaminated clothing and wash it before reuse.
P403+P235	Store in a well-ventilated place. Keep cool.
GHS SDS PRECAUTIONARY STATEM	ENTS

P210	Keep away from heat No smoking.
P240	Ground/Bond container and receiving equipment.
P241	Use explosion-proof electrical/ ventilating/ lighting/ equipment.
P242	Use only non-sparking tools.

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P243	Take precautionary measures against static discharge.
P261	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
P264	Wash face, hands and any exposed skin thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear eye protection/ face protection.
P405	Store locked up.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
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.
P201	Obtain special instructions before use.
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.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P311	Call a POISON CENTER or doctor/physician.

# 3. Composition/Information on ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>	GHS Symbols	GHS Statements
aromatic hydrocarbons	64742-95-6	30-60	GHS06-GHS08	H304-331-340-350
1,2,4-trimethylbenzene	95-63-6	10-30	GHS02-GHS07	H226-315-319-332-335
aromatic hydrocarbons	64742-94-5	10-30	GHS07-GHS08	H304-332
petroleum distillate	64742-48-9	1-5	GHS08	H304-340-350
naphthalene	91-20-3	1-5	GHS06-GHS08	H302-312-330-351
cumene	98-82-8	0.1-1	GHS02-GHS07-	H226-302-304-332-335-350
			GHS08	
n-butyl acetate	123-86-4	0.1-1	GHS02-GHS07	H226-336
carbon black	1333-86-4	0.1-1	GHS02	H251
ethanol	64-17-5	0.1-1	GHS02	H225

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 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 traditive to a safe location. Move non-burning material, as the stripe to a safe location with the stripe of the stri

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
aromatic hydrocarbons	N.D.	N.D.	N.D.	N.D.
1,2,4-trimethylbenzene	10 ppm	N.D.	N.D.	N.D.
aromatic hydrocarbons	N.D.	N.D.	N.D.	N.D.
petroleum distillate	N.D.	N.D.	N.D.	N.D.
naphthalene	10 ppm	N.D.	10 ppm	N.D.
cumene	5 ppm	N.D.	50 ppm	N.D.
n-butyl acetate	50 ppm	150 ppm	150 ppm	N.D.
carbon black	3 mg/m3	N.D.	3.5 mg/m3	N.D.
ethanol	N.D.	1000 ppm	1000 ppm	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.

# 9. Physical and Chemical Properties

Appearance:	Colored Liquid	Physical State:	Liquid
Odor:	Oily Hydrocarbon	Odor Threshold:	Not Determined
Density, g/cm3:	0.948	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:	> 100 °F	Flash Point, °F:	106 ° 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		

N.I. = No Information

# 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.

#### 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.	Chemical Name	<u>Oral LD50</u>	Dermal LD50	0
64742-95-6	aromatic hydrocarbons	14000 mg/kg Rat	>2000 mg/kg Rabbit	
95-63-6	1,2,4-trimethylbenzene	3280 mg/kg Rat	>3160 mg/kg Rabbit	
64742-94-5	aromatic hydrocarbons	>6000 mg/kg Rat	>3160 mg/kg Rabbit	
64742-48-9	petroleum distillate	>5000 mg/kg Rat	>3160 mg/kg Rabbit	
91-20-3	naphthalene	1110 mg/kg Rat	1120 mg/kg Rabbit	
98-82-8	cumene	1400 mg/kg Rat	10603 mg/kg Rabbit	
123-86-4	n-butyl acetate	14130 mg/kg Rat	>17600 mg/kg Rabbit	
1333-86-4	carbon black	>5000 mg/kg Rat	>3000 mg/kg Rabbit	
1333-86-4	5	>5000 mg/kg Rat	>3000 mg/kg Rabbit	>20 mg/l
64-17-5		7060 mg/kg Rat	15,800 mg/kg	124.7 mg/L Rat

#### 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, III

IATA: UN1263, PAINT, 3, III

IMDG: UN1263, PAINT, 3, III

# 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, 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>
1,2,4-trimethylbenzene	95-63-6	22.41
naphthalene	91-20-3	1.15
cumene	98-82-8	0.76

#### 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.

Naphthalene, Cancer, 1.1478% Toluene, Reproductive Harm, 0%

## 16. Other Information

Revision Date:	7/27/2024		Su	persedes D	ate:	6/14/2023
Reason for revision:	Product Composition Changed         Substance and/or Product Properties Changed in Section(s):         01 - Product Information         03 - Composition/Information on Ingredients         08 - Exposure Controls/Personal Protection         09 - Physical & Chemical Information         11 - Toxicological Information         16 - Other Information         Revision Statement(s) Changed					
Datasheet produced by:	Regulatory	Department				
HMIS Ratings:						
Health: 2	Flammability:	2	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.