Safety Data Sheet



| 1. Identification | |
|---|---|
| Product Information: Product Name: Recommended Use: | MA240-2247 WIPING STAIN BLACK GAL Surface Preparation or Protection |
| Supplied by: | Mohawk Finishing Products Division of RPM Wood Finishes Group, Inc. 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

Asp. Tox. 1, Carc. 1B, Eye Irrit. 2A, Flam. Liq. 2, Skin Sens. 1, STOT RE 1

Symbol(s) of Product



Signal Word Danger

GHS HAZARD STATEMENTS

| Flammable Liquid, category 2 | H225 | Highly flammable liquid and vapour. |
|-------------------------------------|--|--|
| Skin Sensitizer, category 1 | H317 | May cause an allergic skin reaction. |
| Eye Irritation, category 2A | H319 | Causes serious eye irritation. |
| Carcinogenicity, category 1B | H350 | May cause cancer. |
| STOT, repeated exposure, category 1 | H372 | Causes damage to organs through prolonged or repeated exposure. |
| Aspiration Hazard, category 1 | H304 | May be fatal if swallowed and enters airways. |
| GHS LABEL PRECAUTIONARY STAT | TEMENTS | |
| P210 | Keep awa smoking. | ay from heat, hot surfaces, sparks, open flames and other ignition sources. No |
| P233 | Keep container tightly closed. | |
| P264 | Wash har | nds thoroughly after handling. |
| P272 | Contamin | ated work clothing should not be allowed out of the workplace. |
| P280 | Wear prot | tective gloves/protective clothing/eye protection/face protection. |
| P314 | Get medical advice/attention if you feel unwell. | |
| P331 | Do NOT induce vomiting. | |

Do NOT induce vomiting.

| P405 | Store locked up. |
|------------------------------|--|
| P302+P352 | IF ON SKIN: Wash with plenty of soap and water. |
| P303+P361+P353 | IF ON SKIN (or hair): 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. |
| P362+P364 | Take off contaminated clothing and wash it before reuse. |
| P201 | Obtain special instructions before use. |
| P260 | Do not breathe dust/fume/gas/mist/vapours/spray. |
| 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. |
| P403+P235 | Store in a well-ventilated place. Keep cool. |
| P301+P310 | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. |
| GHS SDS PRECAUTIONARY STATEM | ENTS |
| P240 | Ground/bond container and receiving equipment. |
| P241 | Use explosion-proof electrical/ventilating/lighting/ equipment. |
| P242 | Use only non-sparking tools. |
| P243 | Take precautionary measures against static discharge. |
| P270 | Do not eat, drink or smoke when using this product. |

3. Composition/Information on ingredients

| Chemical Name | CAS-No. | <u>Wt. %</u> | GHS Symbols | GHS Statements |
|---------------------------------|------------|--------------|--------------|------------------------------|
| acetone | 67-64-1 | 10-25 | GHS02-GHS07 | H225-302-319-332-336 |
| aliphatic petroleum distillates | 64742-47-8 | 2.5-10 | GHS07-GHS08 | H304-332 |
| aliphatic petroleum distillates | 64742-88-7 | 2.5-10 | GHS07-GHS08 | H304-332-372 |
| aromatic hydrocarbons | 64742-94-5 | 2.5-10 | GHS07-GHS08 | H304-332 |
| carbon black | 1333-86-4 | 2.5-10 | GHS02 | H251 |
| naphthalene | 91-20-3 | 0.1-1.0 | GHS06-GHS08 | H302-312-330-351 |
| n-butyl acetate | 123-86-4 | 0.1-1.0 | GHS02-GHS07 | H226-336 |
| methyl ethyl ketoxime | 96-29-7 | 0.1-1.0 | GHS05-GHS06- | H302-311-315-317-318-331-336 |
| | | | GHS07-GHS08 | -350-370-373 |

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): 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: Do NOT induce vomiting. IF SWALLOWED: Immediately 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 Chemical Name | ure Limits <u>ACGIH TLV-TWA</u> | ACGIH-TLV STEL | <u>OSHA PEL-TWA</u> | OSHA PEL-CEILING |
|---|--|--|--|--|
| acetone aliphatic petroleum distillates aliphatic petroleum distillates aromatic hydrocarbons carbon black naphthalene n-butyl acetate methyl ethyl ketoxime | 250 ppm N.D. N.D. 3 mg/m3 10 ppm 50 ppm N.D. | 500 ppm N.D. N.D. N.D. N.D. N.D. 150 ppm N.D. | 1000 ppm N.D. N.D. 3.5 mg/m3 10 ppm 150 ppm N.D. | N.D. N.D. N.D. N.D. 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.

9. Physical and Chemical Properties

| Appearance: | Colored Liquid | Physical State: | LIQUID |
|--------------------------------|---------------------------|---|----------------|
| Odor: | Oily Hydrocarbon | Odor Threshold: | Not determined |
| Density, g/cm3: | 0.913 | 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: | -4 ° 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, Ingestion

Acute Toxicity Values

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

| CAS-No. | Chemical Name | Oral LD50 | Dermal LD50 | Vapor LC50 |
|------------|---------------------------------|-----------------|---------------------|----------------|
| 67-64-1 | acetone | 1800 mg/kg Rat | 20000 mg/kg Rabbit | 50.1 mg/L Rat |
| 64742-47-8 | aliphatic petroleum distillates | >5000 mg/kg Rat | >2000 mg/kg Rabbit | >13 mg/L Rat |
| 64742-88-7 | aliphatic petroleum distillates | >5000 mg/kg Rat | >3000 mg/kg Rabbit | >13 mg/L Rat |
| 64742-94-5 | aromatic hydrocarbons | >6000 mg/kg Rat | >3160 mg/kg Rabbit | >17.1 mg/L Rat |
| 1333-86-4 | carbon black | >5000 mg/kg Rat | >3000 mg/kg Rabbit | >20 mg/l |
| 91-20-3 | naphthalene | 1110 mg/kg Rat | 1120 mg/kg Rabbit | >0.4 mg/L Rat |
| 123-86-4 | n-butyl acetate | 14130 mg/kg Rat | >17600 mg/kg Rabbit | 23.4 mg/l Rat |
| 96-29-7 | methyl ethyl ketoxime | 930 mg/kg Rat | 1000 mg/kg Rabbit | >4.83 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

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, 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> |
|---------------|---------|--------------|
| naphthalene | 91-20-3 | 0.63 |

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.

Carbon Black, Cancer, 4.6886% Toluene, Reproductive Harm, 0.0008%

16. Other Information

| Revision Date: | 7/21/2021 | | Sup | ersedes Date: | 9/5/2020 |
|------------------------|---|--|---|---------------|----------|
| Reason for revision: | 02 - Hazard 03 - Compo 08 - Expos 09 - Physic 11 - Toxicc Product Co | ds Identificati osition/Inform ure Controls/ | nation on Ingredients Personal Protection al Information nation anged | | |
| Datasheet produced by: | Regulatory | Department | | | |
| HMIS Ratings: | | | | | |
| | F | 0 | D | | |

| Health: 2 Flammability: 3 Reactivity: 0 Personal Protection: X |
|--|
|--|

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Volatile Organic Compounds, gr/ltr:

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

| H225 | Highly flammable liquid and vapour. |
|------|---|
| H226 | Flammable liquid and vapour. |
| H251 | Self-heating: may catch fire. |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |

| H312Harmful in contact with skin.H315Causes skin irritation.H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye irritation.H330Fatal if inhaled.H331Toxic if inhaled.H332Harmful if inhaled.H336May cause drowsiness or dizziness.H350May cause cancer.H351Suspected of causing cancer.H370Causes damage to organs.H372Causes damage to organs through prolonged or repeated exposure. | H311 | Toxic in contact with skin. |
|---|------|--|
| H317May cause an allergic skin reaction.H318Causes serious eye damage.H319Causes serious eye irritation.H330Fatal if inhaled.H331Toxic if inhaled.H332Harmful if inhaled.H336May cause drowsiness or dizziness.H350May cause cancer.H351Suspected of causing cancer.H370Causes damage to organs. | H312 | Harmful in contact with skin. |
| H318Causes serious eye damage.H319Causes serious eye irritation.H330Fatal if inhaled.H331Toxic if inhaled.H332Harmful if inhaled.H336May cause drowsiness or dizziness.H350May cause cancer.H351Suspected of causing cancer.H370Causes damage to organs. | H315 | Causes skin irritation. |
| H319Causes serious eye irritation.H330Fatal if inhaled.H331Toxic if inhaled.H332Harmful if inhaled.H336May cause drowsiness or dizziness.H350May cause cancer.H351Suspected of causing cancer.H370Causes damage to organs. | H317 | May cause an allergic skin reaction. |
| H330Fatal if inhaled.H331Toxic if inhaled.H332Harmful if inhaled.H336May cause drowsiness or dizziness.H350May cause cancer.H351Suspected of causing cancer.H370Causes damage to organs. | H318 | Causes serious eye damage. |
| H331Toxic if inhaled.H332Harmful if inhaled.H336May cause drowsiness or dizziness.H350May cause cancer.H351Suspected of causing cancer.H370Causes damage to organs. | H319 | Causes serious eye irritation. |
| H332Harmful if inhaled.H336May cause drowsiness or dizziness.H350May cause cancer.H351Suspected of causing cancer.H370Causes damage to organs. | H330 | Fatal if inhaled. |
| H336May cause drowsiness or dizziness.H350May cause cancer.H351Suspected of causing cancer.H370Causes damage to organs. | H331 | Toxic if inhaled. |
| H350May cause cancer.H351Suspected of causing cancer.H370Causes damage to organs. | H332 | Harmful if inhaled. |
| H351Suspected of causing cancer.H370Causes damage to organs. | H336 | May cause drowsiness or dizziness. |
| H370 Causes damage to organs. | H350 | May cause cancer. |
| | H351 | Suspected of causing cancer. |
| H372 Causes damage to organs through prolonged or repeated exposure. | H370 | Causes damage to organs. |
| | H372 | Causes damage to organs through prolonged or repeated exposure. |
| H373 May cause damage to organs through prolonged or repeated exposure. | H373 | May cause damage to organs through prolonged or repeated exposure. |

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.