# Safety Data Sheet



### 1. Identification

Product Information:

M734-0001

**Product Name:** 

PATCHAL® PUTTY BLACK-Net Wt 4.4 oz

Recommended Use:

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**

Acute Tox. 4 Oral, Flam. Solid 1, STOT RE 1

### Symbol(s) of Product







Signal Word Danger

**GHS HAZARD STATEMENTS** 

Flammable Solid, category 1 H228

Flammable solid.

STOT, repeated exposure, category 1

H372

Causes damage to organs through prolonged or repeated exposure.

Acute Toxicity, Oral, category 4

H302

Harmful if swallowed.

#### **GHS LABEL PRECAUTIONARY STATEMENTS**

P210 Keep

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P280

Wear protective gloves/protective clothing/eye protection/face protection.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P314 Get medical advice/attention if you feel unwell.

P264 Wash hands thoroughly after handling.

204 Wash hands thoroughly after handling

P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P330 Rinse mouth.

#### **GHS SDS PRECAUTIONARY STATEMENTS**

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/ equipment.

Date Printed: 5/17/2018

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P270

Do not eat, drink or smoke when using this product.

# 3. Composition/Information on ingredients

Chemical Name	CAS-No.	Wt. %	GHS Symbols	<b>GHS Statements</b>
crystalline silica	14808-60-7	25-40	GHS07	H302
aliphatic petroleum distillates	64742-88-7	10-25	GHS06-GHS08	H304-331-372
aliphatic petroleum distillates	64742-47-8	2.5-10	GHS06-GHS08	H304-331
carbon black	1333-86-4	2.5-10	GHS02	H251
polyethylene wax	8002-74-2	2.5-10	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: Gently wash with plenty of Soap and Water. If skin irritation occurs: Get medical advice/ attention.

FIRST AID - INGESTION: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

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. 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 flammable solid. Follow NFPA 400, Chapters 5 and 13 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	OSHA PEL-TWA	OSHA PEL-CEILING
crystalline silica aliphatic petroleum distillates aliphatic petroleum distillates carbon black	0.025 mg/m3 N.D. N.D. 3 mg/m3	N.D. N.D. N.D. N.D.	50 μg/m3 N.D. N.D. 3.5 mg/m3	N.D. N.D. N.D. N.D.
polyethylene wax	2 mg/m3	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: In case of insufficient ventilation wear suitable respiratory equipment.



SKIN PROTECTION: Wear chemical resistant footwear and clothing such as gloves, an apron or a whole body suit as appropriate.



EYE PROTECTION: Safety glasses



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:

Odor:

Solid

Oily Hydrocarbon

Density, g/cm3:

1.202

Freeze Point, °F:

Not determined

Solubility in Water:

Not determined Not determined

Not determined

Decomposition temperature, °F: Boiling Range, °F:

Not determined

Combustibility:

Supports Combustion Faster than Diethyl Ether **Evaporation Rate:** 

Vapor Density:

N.I. = No Information

Physical State:

SOLID

Odor Threshold:

Not determined Not determined

pH:

Viscosity:

Partition Coefficient, n-octanol/

water:

Explosive Limits, %:

Not determined Not determined

Not determined

Flash Point, °F:

120°F

Auto-Ignition Temperature, °F:

Not determined

Vapor Pressure, mmHg:

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:** No Information

PRIMARY ROUTE(S) OF ENTRY:

Ingestion

**Acute Toxicity Values** 

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

CAS-No. 14808-60-7

Chemical Name crystalline silica

Oral LD50 500 mg/kg Rat Dermal LD50 N.I.

Vapor LC50 >20 mg/l Rat

64742-88-7 aliphatic petroleum distillates >5000 mg/kg Rat 3000 mg/kg Rabbit >5.28 mg/L Rat 64742-47-8 aliphatic petroleum distillates >5000 mg/kg Rat >2000 mg/kg Rabbit >5.2 mg/L Rat 1333-86-4 carbon black >20 mg/l >5000 mg/kg Rat >3000 mg/kg Rabbit 8002-74-2 polyethylene wax >3750 mg/kg Rat >3600 mg/kg Rabbit >14 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:

NOT RESTRICTED

IATA:

NOT RESTRICTED

IMDG:

NOT RESTRICTED

# 15. Regulatory Information

### U.S. Federal Regulations:

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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, Chronic Health 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:

No TSCA components exist in this product.

### U.S. State Regulations:

### CALIFORNIA PROPOSITION 65 CARCINOGENS

WARNING: This product contains a chemical known to the State of California to cause cancer.

### CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

### 16. Other Information

Revision Date:

2/15/2018

Supersedes Date:

11/16/2017

Reason for revision:

Revision Statement(s) Changed

Datasheet produced by:

Regulatory Department

**HMIS Ratings:** 

Health:	2	Flammability:	1	Reactivity:	0	Personal Protection:	X
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#### Volatile Organic Compounds, gr/ltr:

396

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

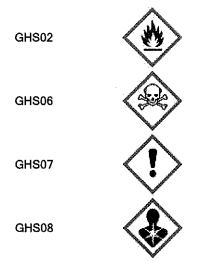
H251 Self-heating: may catch fire. H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H331 Toxic if inhaled. H332 Harmful if inhaled.

H372 Causes 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.

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