



SAFETY DATA SHEET

SECTION 1) CHEMICAL PRODUCT AND MANUFACTURER'S IDENTIFICATION

Product ID: 0671-XXXX-00XX
Product Name: WOOD POWDER PUTTY "ALL COLORS"
Revision Date: Apr 04, 2017 **Date Printed:** Feb 22, 2018
Version: 1.0 **Supersedes Date:** N.A.
Manufacturer's Name: TOUCH-UP SOLUTIONS
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Product/Recommended Uses: Touch up and repair

SECTION 2) HAZARDS IDENTIFICATION

Classification of the substance or mixture

Not a hazardous substance or mixture according to United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS) and Council Directive 1999/45/EC and its subsequent amendments.

SECTION 3) COMPOSITION, INFORMATION ON INGREDIENTS

None of the chemicals in this product are hazardous according to the GHS.

SECTION 4) FIRST-AID MEASURES

Eye Contact

Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face. If eye irritation persists: Get medical advice/attention.

Skin Contact

Take off contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Wash with plenty of lukewarm, gently flowing water for a duration of 15-20 minutes. If skin irritation occurs or you feel unwell : Get medical advice/attention. Store contaminated clothing under water and wash before re-use or discard.

Ingestion

Rinse mouth. If unwell or concerned: Get medical attention/advice. Do NOT induce vomiting unless advised by Poison center or doctor.

Inhalation

Remove source of exposure or move person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor, if you feel unwell.

SECTION 5) FIRE-FIGHTING MEASURES

Special hazards in case of fire

Hazardous Combustion Products: Carbon monoxide, Carbon dioxide, Toxic gases, Hydrogen cyanide, & Nitrogen containing gases.

Suitable Extinguishing Media

Dry chemical, foam, carbon dioxide is recommended. Water spray is recommended to cool or protect exposed materials or structures. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Simultaneous use of foam and water on the same surface is to be avoided as water destroys the foam.

Fire-Fighting Procedures

Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid.

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Special Protective Actions

Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

SECTION 6) ACCIDENTAL RELEASE MEASURES

Emergency Procedure

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

Do not touch or walk through spilled material.

Isolate hazard area and keep unnecessary people away. Remove all possible sources of ignition in the surrounding area. Notify authorities if any exposure to the general public or the environment occurs or is likely to occur.

If spilled material is cleaned up using a regulated solvent, the resulting waste mixture may be regulated.

Personal Precautions

Avoid breathing vapor. Avoid contact with skin, eye or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

Environmental Precautions

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

Methods and Materials for Containment and Cleaning Up

Cover spills with suitable inert absorbent like granulated clay and place in sealed chemical waste containers.

Recommended Equipment

Positive pressure, full-face piece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved).

SECTION 7) HANDLING AND STORAGE

General

Wash hands after use.

Do not get in eyes, on skin or on clothing.

Do not breathe vapors or mists.

Use good personal hygiene practices.

Eating, drinking and smoking in work areas is prohibited.

Remove contaminated clothing and protective equipment before entering eating areas.

Ventilation Requirements

Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

Storage Room Requirements

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight, strong oxidizers and any incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty containers retain residue and may be dangerous. Use non-sparking ventilation systems, approved explosion-proof equipment and intrinsically safe electrical systems in areas where this product is used and stored.

SECTION 8) EXPOSURE CONTROLS, PERSONAL PROTECTION

Eye Protection

No special eye protection required under normal condition of use.

Skin Protection

Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

Respiratory Protection

No special respiratory protection required under normal condition of use.

Appropriate Engineering Controls

General room ventilation might be required to maintain operator comfort under normal conditions of use.

| Chemical Name | OSHA TWA (mg/m3) | OSHA TWA (ppm) | OSHA STEL (mg/m3) | OSHA STEL (ppm) | OSHA Skin designation | OSHA Carcinogen | NIOSH TWA (mg/m3) | NIOSH TWA (ppm) | NIOSH STEL (mg/m3) | NIOSH STEL (ppm) | NIOSH Carcinogen | ACGIH TWA (mg/m3) |
|--|--|----------------|-------------------|-----------------|-----------------------|-----------------|-------------------|-----------------|--------------------|------------------|------------------|-------------------|
| 2-Methyl-1,2-thiazol-3 (2H)-one - 5-chloro-2-methyl-1,2-thiazol-3 (2H)-one (1:1) | | | | | | | | | | | | |
| BARIUM SULFATE | [15]; [5 (a)]; | | | | | | 10,5a | | | | | 5 (I)(E) |
| CALCIUM CARBONATE | [15]; [5 (a)]; | | | | | | 10,5a | | | | | |
| FERRIC OXIDE | [10]; [15]; [5]; | | | | | | | | | | | 5 (R) |
| KAOLIN | [15]; [5 (a)]; | | | | | | 10,5a | | | | | 2 (E,R) |
| MANGANESE TRIOXIDE | 5 ceiling | | | | | | | | | | | 0.2 |
| SILICA, CRYSTALLINE | [10 mg/m3 percent SiO2+2 / 250 percent SiO2+5 mppcf]; [30 mg/m3 percent SiO2+2]; | a | | | | | 0.05e | | | | 1 | 0.025 (R) |
| YELLOW IRON OXIDE | | | | | | | | | | | | |

| Chemical Name | ACGIH TWA (ppm) | ACGIH STEL (mg/m3) | ACGIH STEL (ppm) | ACGIH Notations | ACGIH TLV Basis | ACGIH Carcinogen |
|--|-----------------|--------------------|------------------|-----------------|---------------------|------------------|
| 2-Methyl-1,2-thiazol-3 (2H)-one - 5-chloro-2-methyl-1,2-thiazol-3 (2H)-one (1:1) | | | | | | |
| BARIUM SULFATE | | | | A4 | Pneumococ niosis | A4 |
| CALCIUM CARBONATE | | | | | | |
| FERRIC OXIDE | | | | A4 | Pneumococ niosis | A4 |
| KAOLIN | | | | A4 | Pneumococ niosis | A4 |
| MANGANESE TRIOXIDE | | | | | CNS impair | |
| SILICA, CRYSTALLINE | | | | A2 | Pulmonary fibrosis; | A2 |

YELLOW IRON
OXIDE

SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

| | |
|--------------------|-------------|
| % Solids by Vol | |
| Density | 5.91 lb/gal |
| Density HAPS | 0.00 lb/gal |
| Density VHAPS | 0.00 lb/gal |
| Density VOC | 0.03 lb/gal |
| lb HAPS/gal Solid | lb/gal |
| lb HAPS/lb Solid | 0.00 lb/lb |
| lb VHAPS/gal Solid | lb/gal |
| lb VHAPS/lb Solid | 0.00 lb/lb |
| lb VOC/gal Solid | lb/gal |
| lb VOC/lb Solid | 1.00 lb/lb |
| Specific Gravity | 0.71 |
| % HAPS | 0.00% |
| % Solids By Weight | 0.44% |
| % VHAPS | 0.00% |
| % VOC | 0.44% |

| | |
|-----------------------|---------------|
| Appearance | Colored Solid |
| Odor Description | N/A |
| Odor Threshold | N/A |
| pH | N/A |
| Flammability | N/A |
| Flash Point Symbol | N/A |
| Flash Point | N/A |
| Lower Explosion Level | N/A |
| Upper Explosion Level | N/A |
| Low Boiling Point | N/A |
| High Boiling Point | N/A |
| Water Solubility | N/A |
| Viscosity | N/A |
| Freezing Point | N/A |
| Melting Point | N/A |
| Vapor Pressure | N/A |
| Vapor Density | N/A |
| Coefficient Water/Oil | N/A |
| Auto Ignition Temp | N/A |
| Evaporation Rate | N/A |
| Decomposition Pt | N/A |

SECTION 10) STABILITY AND REACTIVITY

Hazardous decomposition products

Oxides of carbon, hydrogen cyanide, nitrogen containing gases.

Stability

Stable in normal conditions

Incompatible Materials

No data available

Hazardous reactions/polymerization

Will not occur.

Conditions to avoid

Avoid flame, spark, heat and contact with incompatible materials.

SECTION 11) TOXICOLOGICAL INFORMATION

Skin Corrosion/Irritation

No Data Available

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Serious Eye Damage/Irritation

No Data Available

Carcinogenicity

No Data Available

Germ Cell Mutagenicity

No Data Available

Reproductive Toxicity

No Data Available

Respiratory/Skin Sensitization

No Data Available

Specific Target Organ Toxicity - Single Exposure

No Data Available

Specific Target Organ Toxicity - Repeated Exposure

No Data Available

Aspiration Hazard

No Data Available

Acute Toxicity

No Data Available

SECTION 12) ECOLOGICAL INFORMATION

Toxicity

No Data Available

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SECTION 13) DISPOSAL CONSIDERATIONS

Waste Disposal

Under RCRA it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state and local laws.

Empty Containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes.

SECTION 14) TRANSPORT INFORMATION

U.S. DOT Information

Not regulated.

IMDG Information

Not regulated.

IATA Information

Not regulated.

SECTION 15) REGULATORY INFORMATION

| CAS | Chemical Name | % By Weight | Regulation List |
|--------------|--------------------|-------------|-----------------|
| 0001317-34-6 | MANGANESE TRIOXIDE | Trace | SARA313, CA_TOX |

SECTION 16) OTHER INFORMATION

Glossary

OTHER

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Version 1.0:

Revision Date: Apr 06, 2017

Version 1.0

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