

# SAFETY DATA SHEET

Confirms to OSHA Hazard Communication Standard (CFR 29 1910.1200) HazCom 2012



Product: REPAIR KIT For Wood Furniture and Floors- 511D

Revision Date: 26-May-2016

## SECTION 1 – IDENTIFICATION

### Product Identifier

Product Name: REPAIR KIT For Wood Furniture and Floors  
Product Code: 511D

### Recommended Use of the Chemical and Restrictions for Use

Recommended Use: Wood scratch repair

Restrictions for Use: Use only as directed.

### Details of the Supplier

Manufacturer: Weiman Products  
755 Tri-State Parkway  
Gurnee, IL 60031  
847-263-3500

### Emergency Phone Number

24-Hour Number: 1-800-535-5053

International: 1-352-323-3500

## SECTION 2 – HAZARDS IDENTIFICATION

### Classification

Hazard Class	Category
Flammable liquid	2
Specific target organ toxicity- single exposure	3

### Label Elements

Hazard Symbols(s):



Signal Word(s): Danger

Hazard Statement(s): Highly flammable liquid and vapor. May cause drowsiness or dizziness.

Precautionary Statement(s): Keep away from heat/sparks/open flames/hot surfaces.-No smoking. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product.

### Other Hazards

None

## SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

### Furniture Repair Sticks- White

Chemical Name	CAS Number	Wt %
Paraffin wax	8002-74-2	35.00
Stearic acid	57-11-4	45.00
Calcium carbonate	471-34-1	10.00
Titanium dioxide	13463-67-7	10.00

### Furniture Repair Sticks- Dark Brown

Chemical Name	CAS Number	Wt %
Paraffin wax	8002-74-2	35.00
Stearic acid	57-11-4	45.00
Calcium carbonate	471-34-1	10.00
Titanium dioxide	13463-67-7	1.00
Fast yellow G	2512-29-0	8.00
Carbon black	1333-86-4	1.00

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## Furniture Repair Sticks- Mid Brown

Chemical Name	CAS Number	Wt %
Paraffin wax	8002-74-2	35.00
Stearic acid	57-11-4	45.00
Calcium carbonate	471-34-1	10.00
Titanium dioxide	13463-67-7	1.00
Fast yellow G	2512-29-0	1.00
C.I. pigment red 21	6410-26-0	1.00
Iron oxide red	1309-37-1	6.00
Carbon black	1333-86-4	1.00

## Furniture Repair Sticks- Light Brown

Chemical Name	CAS Number	Wt %
Paraffin wax	8002-74-2	35.00
Stearic acid	57-11-4	45.00
Calcium carbonate	471-34-1	10.00
Titanium dioxide	13463-67-7	1.00
Fast yellow G	2512-29-0	1.00
C.I. pigment red 21	6410-26-0	1.00
Iron oxide red	1309-37-1	5.00
Carbon black	1333-86-4	2.00

## Furniture Repair Sticks- Black

Chemical Name	CAS Number	Wt %
Paraffin wax	8002-74-2	35.00
Stearic acid	57-11-4	45.00
Calcium carbonate	471-34-1	10.00
Carbon black	1333-86-4	10.00

## Furniture Repair Markers- Oak

Chemical Name	CAS Number	Wt %
Ethanol	64-17-5	51.00
1-Methoxy-2-propanol	107-98-2	32.00
Formaldehyde, polymer with cyclohexane	25054-06-2	15.00
Solvent yellow 21	5601-29-6	1.50
Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato]chromate	33270-70-1	0.30
Solvent black 27	12237-22-8	0.20

## Furniture Repair Markers- Maple

Chemical Name	CAS Number	Wt %
Ethanol	64-17-5	47.70
1-Methoxy-2-propanol	107-98-2	32.80
Formaldehyde, polymer with cyclohexane	25054-06-2	15.00
Solvent yellow 21	5601-29-6	3.00
Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato]chromate	33270-70-1	1.00
Solvent black 27	12237-22-8	0.50

## Furniture Repair Markers- Mahogany

Chemical Name	CAS Number	Wt %
Ethanol	64-17-5	47.70
1-Methoxy-2-propanol	107-98-2	32.00
Formaldehyde, polymer with cyclohexane	25054-06-2	15.00
Solvent yellow 21	5601-29-6	3.00
Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato]chromate	33270-70-1	1.50
Solvent black 27	12237-22-8	1.00

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The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

## SECTION 4 – FIRST AID MEASURES

### First Aid Measures

**Inhalation:** Immediately leave the contaminated area; take deep breaths of fresh air. If symptoms (such as wheezing, coughing, shortness of breath, or burning in the mouth, throat or chest) develop, call a physician and be prepared to transport the victim to a hospital. Provide proper respiratory protection to rescuers entering an unknown atmosphere. Whenever possible, Self-Contained Breathing Apparatus (SCBA) should be used.

**Eye Contact:** First check the victim for contact lenses and remove if present. Flush victim's eyes with water or normal saline solution for 20 to 30 minutes with simultaneously calling a hospital or poison control center. Do not put any ointments, oils, or medication in victims' eyes with specific instruction from a physician. Immediately transport the victim after flushing eyes to a hospital even if no symptoms (such as redness or irritation) develop.

**Ingestion:** DO NOT INDUCE VOMITING. If the victim is conscious and not convulsing, give 1 or 2 glasses of water to dilute the chemical and IMMEDIATELY call a hospital or poison control center. Be prepared to transport the victim to a hospital if advised by physician.

**Skin:** IMMEDIATELY flood affected skin with water while removing and isolating all contaminated clothing. Gently wash all affected skin areas thoroughly with soap and water. If symptoms such as redness or irritation develop, IMMEDIATELY call a physician and be prepared to transport victim to the hospital for treatment.

### Most Important Symptoms and Effects (Acute and Delayed)

**Inhalation:** May cause respiratory tract irritation.

**Eye Contact:** May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

**Ingestion:** Harmful if swallowed. May cause stomach distress, nausea or vomiting.

**Skin:** May cause skin irritation. Symptoms may include redness, drying, defatting or cracking of the skin.

### Indication of any Immediate Medical Attention and Special Treatment Needed

**Note to Physician:** Treat symptomatically.

## SECTION 5 – FIRE FIGHTING MEASURES

### Extinguishing Media

**Suitable:** Water spray, dry chemical, carbon dioxide.

**Unsuitable:** None known.

### Specific Hazards Arising from Chemical

Flammable liquid and vapor. Products of combustion include but are not limited to: oxides of carbon and carbon monoxide.

### Protective Equipment and Precautions for Firefighters

Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). Use water spray to keep fire-exposed containers cool.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment, and Emergency Procedures

**Personal Precautions:** Use personal protective equipment as required in Section 8. Keep unprotected personnel away.

**Environmental Precautions:** See Section 12 for ecological information.

### Methods and Material for Containment and Cleaning Up

Pick up with inert absorbent material, and then transfer the dampened material to a suitable container. Keep the container in suitable, closed containers for disposal. Wash all contaminated surfaces with soap and water solution.

## SECTION 7 – HANDLING AND STORAGE

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## Precautions for Safe Handling

**Handling:** Handle in accordance with good industrial hygiene and safety practice. Wash hands after use. Do not eat, drink, or smoke when using this product.

**General Hygiene Advice:** Launder contaminated clothing before use. Wash hands before eating, drinking, or smoking.

## Conditions for Safe Storage, Including any Incompatibilities

**Storage Conditions:** Keep in a cool, dry, dark location in a tightly sealed container or cylinder. To maintain product quality do not store in heat or direct sunlight. Keep away from incompatible materials and ignition sources.

**Incompatible Materials:** Strong acid and strong oxidizing agents.

## SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

#### **Exposure Guidelines:**

<b>Chemical Name</b>	<b>ACGIH TLV</b>	<b>OSHA PEL</b>	<b>NIOSH IDLH</b>
Paraffin wax (8002-74-2)	2 mg/m <sup>3</sup>	Not available	Not available
Stearic acid (57-11-4)	Not available	Not available	Not available
Calcium carbonate (471-34-1)	10 mg/m <sup>3</sup>	Not available	Not available
Titanium dioxide (13463-67-7)	10 mg/m <sup>3</sup>	Not available	Not available
Carbon black (1333-86-4)	Not available	Not available	Not available
Iron oxide red (1309-37-1)	Not available	Not available	Not available
Ethanol (64-17-5)	1880 mg/m <sup>3</sup>	Not available	Not available
1-Methoxy-2-propanol (107-98-2)	369 mg/m <sup>3</sup>	Not available	Not available

### Appropriate Engineering Controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

### Individual Protection Measures

**Respiratory Protection:** In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Skin and Body Protection:** Wear suitable protective clothing.

**Eye/Face Protection:** Wear approved eye protection (properly fitted dust- or splash-proof chemical safety goggles) and face protection (face shield).

**General Work/Hygienic Practices:** Handle in accordance with good industrial hygiene and safety practice.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Dark brown, mid brown, light brown, black, oak, maple, mahogany

**Odor:** Not determined

**Odor threshold:** Not determined

**pH:** Not determined

**Melting point/freezing point:** Not determined

**Initial boiling point and boiling range:** Not determined

**Flash point:** Not determined

**Evaporation rate:** Not determined

**Flammability (solid, gas):** Not determined

**Upper/lower flammability or explosive limits:** Not determined

**Vapor pressure:** Not determined

**Vapor density:** Not determined

**Relative density:** Not determined

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**Solubility(ies):** Not determined

**Partition coefficient (n-octanol/water):** Not determined

**Auto-ignition temperature:** Not determined

**Decomposition temperature:** Not determined

**Viscosity:** Not determined

## SECTION 10 – STABILITY AND REACTIVITY

**Reactivity:** Not reactive under normal conditions.

**Chemical stability:** Stable under recommended storage conditions.

**Possibility of hazardous reactions:** None under normal use.

**Conditions to avoid:** Open flames, hot surfaces and sources of ignition. Incompatible materials.

**Incompatible materials:** Strong acids. Strong oxidizing agents.

**Hazardous decomposition products:** May include and are not limited to: oxides of carbon. Carbon monoxide.

## SECTION 11 - TOXICOLOGICAL INFORMATION

### Information on Toxicological Effects

**Likely Routes of Exposure:** Inhalation, skin contact, eye contact, ingestion

### Information Related to Physical, Chemical, and Toxicological Effects

See section 4 of this SDS.

### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

**Carcinogenicity:** NTP: No IARC: Yes (Titanium dioxide- Group 2B) OSHA: No

Respirable titanium dioxide is classified as a carcinogen: however, titanium dioxide dust is not generated with the use of this product.

### Numerical Measures of Toxicity

Product	
ATE (oral)	Not available
ATE (dermal)	Not available
ATE (inhalation)	Not available

### **Component Information:**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Paraffin wax (8002-74-2)	3750 mg/kg (rat)	3600 mg/kg (rabbit)	Not available
Stearic acid (57-11-4)	Not available	5 g/kg (rabbit)	Not available
Calcium carbonate (471-34-1)	6450 mg/kg (rat)	Not available	Not available
Titanium dioxide (13463-67-7)	10000 mg/kg (rat)	Not available	Not available
Carbon black (1333-86-4)	>8000 mg/kg	Not available	Not available
Iron oxide red (1309-37-1)	10000 mg/kg (rat)	Not available	Not available
Ethanol (64-17-5)	7060 mg/kg (rat)	Not available	20000 ppm/10H (rat)
1-Methoxy-2-propanol (107-98-2)	5200 mg/kg (rat)	13000 mg/kg (rabbit)	54.6 mg/L/4h (rat)

## SECTION 12 - ECOLOGICAL INFORMATION

**Ecotoxicity:** Not established

**Persistence and degradability:** Not established

**Bioaccumulative potential:** Not established

**Mobility in soil:** No additional information available.

**Other adverse effects:** No additional information available.

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## SECTION 13 – DISPOSAL CONSIDERATIONS

See section 8 of this SDS for exposure controls and personal protection.

Dispose of the product and container in accordance with all applicable local, state, and federal regulations.

## SECTION 14 – TRANSPORT INFORMATION

**Note:** Classification changes based on quantity, packaging, and method of shipment. See current shipping paper for most up to date shipping information.

UN3175, Solids containing flammable liquid, n.o.s. (Ethanol, 1-Methoxy-2-Propanol), 4.1, PG II

**DOT (Ground):** Not regulated per DOT Special Provision 47

**IATA (Air):** Not determined

**IMDG (Vessel):** Not determined

## SECTION 15 – REGULATORY INFORMATION

All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

## SECTION 16 – OTHER INFORMATION

**Issue Date:** 26-May-2016

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**