

## SECTION 1. IDENTIFICATION

### 1.1 Product Identifier

**Name of Product:** MSW 1.0 Brick Wax      **Product Code:** MSW

### 1.2 Recommended Use and Any Restrictions on Use

**Use of Substance/Mixture:** Wax for thin brick

### 1.3 Details of the Supplier of the Safety Data Sheet

**Supplier:** Architectural Polymers  
1220 Little Gap Road,  
Palmerton, PA 18071

**Telephone:** 610-824-3322      **Fax:** 610-824-3777

### 1.4 Emergency Telephone Number

**Emergency Telephone:** 610-824-3322

## SECTION 2. HAZARD(S) IDENTIFICATION

### 2.1 Classification of the Substance or Mixture

**Classification Under CLP:** This product is not classified according to the CLP regulation.

### 2.2 Label Elements

**Hazard Statements:** None

**Signal Words:** None

**Hazard Pictograms:** None.

**Precautionary Statements:** P301+330+331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

### 2.3 Other Hazards

**Other Hazards:** No significant hazard.

**PBT:** This product is not identified as a PBT/vPvB substance.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

**Chemical Identity:** MSW 1.0 Brick Wax

**Contains:** A trade secret, proprietary dispersion with additive hydrophobing agent/water repellent.

## SECTION 4. FIRST AID MEASURES

### 4.1 Description of First Aid Measures

<b>Skin Contact:</b>	Immediately wash with soap and water and rinse thoroughly. Immediately remove any clothing soiled by product.
<b>Eye Contact:</b>	Rinse opened eye for several minutes under running water then consult a doctor.
<b>Ingestion:</b>	Do not induce vomiting. Rinse out mouth and drink plenty of water.
<b>Inhalation:</b>	Move to fresh air and consult a doctor in case of complaints.

### 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

<b>Skin Contact:</b>	No further relevant information is available.
<b>Eye Contact:</b>	No further relevant information is available.
<b>Ingestion:</b>	No further relevant information is available.
<b>Inhalation:</b>	No further relevant information is available.

### 4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

**Immediate/Special Treatment:** No further relevant information is available.

## SECTION 5. FIRE-FIGHTING MEASURES

### 5.1 Extinguishing Media

**Extinguishing Media:** Use water haze, water spray foam, fire extinguishing powder, carbon dioxide and/or sand.

### 5.2 Special Hazards Arising from the Substance or Mixture

**Exposure Hazards:** No further relevant information is available.

### 5.3 Advice for Fire-Fighters

**Advice for Fire-Fighters:** No special equipment is required.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

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

**Personal Precautions:** Not required.

### 6.2 Environmental Precautions

**Environment Precautions:** Dilute with plenty of water. Do not allow to penetrate the ground/soil. Do not allow to enter sewers/surface or ground water.

### 6.3 Methods and Material for Containment and Cleaning Up

**Clean Up Procedures:** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

### 6.4 Reference to Other Sections

**Reference to Other Sections:** No dangerous substances are released.

## SECTION 7. HANDLING AND STORAGE

### 7.1 Precautions for Safe Handling

**Handling Requirements:** Prevent formation of aerosols. Ensure good ventilation/exhaustion at the workplace.

### 7.2 Conditions for Safe Storage, Including any Incompatibilities

**Storage Conditions:** Store away from oxidizing agents. Store away from food. Protect from frost. Protect from heat and direct sunlight.

**Suitable Packaging:** Store in cool, dry conditions in well-sealed receptacles.

### 7.3 Specific End Use(s)

**Specific End Use(s):** No further relevant information is available.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control Parameters

8002-74-2 Paraffin waxes and hydrocarbon waxes (25-50%)

WEL () Short-term value: 6 mg/m<sup>3</sup>

Long-term value: 2 mg/m<sup>3</sup>

### 8.2 Exposure Controls

**General Protection:** The usual precautionary measures are to be adhered to when handling chemicals.

**Respiratory Protection:** Use suitable respiratory protective device only when aerosol or mist is formed. In case of brief exposure or low pollution, use respiratory filter device. In case of intensive or longer exposure, use self-contained respiratory protective device.

**Hand Protection:** Use oil resistant (nitrile) gloves.

**Eye Protection:** Safety glasses.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on Basic Physical and Chemical Properties

**State:** Liquid

**Color:** White

**Odor:** Mild

**Solubility in Water:** Emulsifiable.

**Viscosity:** Not determined.

**Kinematic Viscosity:** Not determined.

**Boiling Point/Range °C:** 100°C

**Flash Point °C:** Not applicable.

**pH:** Not determined.

**Vapor pressure at 20°C** 23 hPa

**Danger of Explosion:** Product does not present an explosion hazard.

### 9.2 Other Information

**Other Information:** No further relevant information available.

## SECTION 10. STABILITY AND REACTIVITY

### 10.1 Reactivity

**Reactivity:** No further relevant information available.

### 10.2 Chemical Stability

**Thermal Decomposition:** No decomposition if used according to specifications.

### 10.3 Possibility of Hazardous Reactions

**Hazardous Reactions:** No dangerous reactions known.

### 10.4 Conditions to Avoid

**Conditions to Avoid:** No further relevant information available.

### 10.5 Incompatible Materials

**Materials to Avoid:** No further relevant information available.

### 10.6 Hazardous Decomposition Products

**Haz. Decomp. Products:** No dangerous decomposition products known.

## SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on Toxicological Effects

**Acute Toxicity:** Based on available data, the classification criteria are not met.

**Skin Contact:** Based on available data, the classification criteria are not met.

**Eye Contact:** Based on available data, the classification criteria are not met.

**Inhalation:** Based on available data, the classification criteria are not met.

#### CMR Effects (carcinogenicity, mutagenicity, and toxicity for reproduction)

**Germ Cell Mutagenicity:** Based on available data, the classification criteria are not met.

**Carcinogenicity:** Based on available data, the classification criteria are not met.

**Reproductive Toxicity:** Based on available data, the classification criteria are not met.

**STOT-Single Exposure:** Based on available data, the classification criteria are not met.

**STOT-Repeated Exposure:** Based on available data, the classification criteria are not met.

**Aspiration Hazard:** Based on available data, the classification criteria are not met.

## SECTION 12. ECOLOGICAL INFORMATION

### 12.1 Toxicity

**Ecotoxicity Values:** No further relevant information available.

### 12.2 Persistence and Degradability

**Persistence and Degradability:** No further relevant information available.

### 12.3 Bioaccumulative Potential

**Bioaccumulative Potential:** No further relevant information available.

### 12.4 Mobility in Soil

**Mobility:** No further relevant information available.

### 12.5 Results of PBT and vPvB Assessment

**PBT Identification:** This product is not identified as a PBT/vPvB substance.

### 12.6 Other Adverse Effects

**Other Adverse Effects:** No further relevant information available.

## SECTION 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste Treatment Methods

**Disposal Operations:** Small quantities can be disposed of with household waste.

**Waste Code Number:** 12 01 12 Spent waxes and fats  
12 03 02 Steam degreasing wastes

**Disposal of Packaging:** Disposal must be made according to official regulations.

## SECTION 14. TRANSPORT INFORMATION

**UN Number:** Void

**UN Proper Shipping Name:** Void

**Transport Hazard Class:** Not applicable.

**Packing Group:** Not applicable.

**Environmental Hazards:** Not applicable.

**Transport in Bulk:** Not applicable.

**Special Precautions:** None known.

## SECTION 15. REGULATORY INFORMATION

### 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

**Specific Regulations:** Not applicable.

### 15.2 Chemical Safety Assessment

**Chemical Safety Assessment:** A chemical safety assessment has not been carried out for the substance or mixture by the supplier.

## SECTION 16. OTHER INFORMATION

### 16.1 Other Information

- Other Information:** This safety data sheet is prepared in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200(g)).
- Legal Disclaimer:** The information provided on this Safety Data Sheet is correct, to the best of our knowledge, at the date of its publication. It provides no warranties, whether expressed or implied, and neither Architectural Polymers nor any of its agents accept responsibility for the accuracy or completeness of the data contained herein, and shall not be held liable for any loss, injury or damage whatsoever resulting from using, handling or contact.