# **MATERIAL SAFETY DATA SHEET**

Flattener W/B

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION** 

PRODUCT NAME: Flattener W/B SYNONYMS: N/A

PRODUCT CODES: ATS101W/B

MANUFACTURER: Shield Products, Inc.

DIVISION: N/A

ADDRESS: 6010 NW 99<sup>th</sup> Ave. Doral, Florida 33178

EMERGENCY PHONE: 904-880-6060 CHEMTREC PHONE: 800-424-9300

**SECTION 1 NOTES:** 

### **SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

**INGREDIENT:** 

Oxidized HD polyethylene wax dispersion

**SECTION 2 NOTES:** 

#### **SECTION 3: HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW: Not a hazardous substance or mixture.** 

**SECTION 3 NOTES:** 

### **SECTION 4: FIRST AID MEASURES**

EYES: Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.

INGESTION: Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

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INHALATION: If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.

**SECTION 4 NOTES:** 

### **SECTION 5: FIRE-FIGHTING MEASURES**

EXTINGUISHING MEDIA: Water, Foam, Carbon dioxide (CO2)

SPECIAL FIRE FIGHTING PROCEDURES: Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

**SECTION 5 NOTES:** 

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

ACCIDENTAL RELEASE MEASURES: Personal precautions: Use personal protective equipment.

**SECTION 6 NOTES:** 

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**SECTION 7: HANDLING AND STORAGE** 

HANDLING AND STORAGE: Advice on safe handling : For personal protection see section 8. Smoking, eating and drinking

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should be prohibited in the application area.

**SECTION 7 NOTES:** 

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: No personal respiratory protective equipment normally required.

EYE PROTECTION: Safety glasses

SKIN PROTECTION: butyl-rubber

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Protective suit

WORK HYGIENIC PRACTICES: General industrial hygiene practice.

EXPOSURE GUIDELINES: Contains no substances with occupational exposure limit values.

**SECTION 8 NOTES:** 

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: dispersion, off-white

ODOR: Mild paint odor

PHYSICAL STATE: Liquid or paste

pH AS SUPPLIED: 8,5 BOILING POINT: 100 °C MELTING POINT: 2 °C

VAPOR PRESSURE (mmHg): No data available VAPOR DENSITY (AIR = 1): No data available EVAPORATION RATE: No data available

**SOLUBILITY IN WATER: completely miscible** 

**SECTION 9 NOTES:** 

**SECTION 10: STABILITY AND REACTIVITY** 

STABLE UNSTABLE

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID (STABILITY): No data available

INCOMPATIBILITY (MATERIAL TO AVOID): Strong oxidizing agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: No hazardous decomposition products are known

**HAZARDOUS POLYMERIZATION:** 

**CONDITIONS TO AVOID (POLYMERIZATION):** 

**SECTION 10 NOTES:** 

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**SECTION 11: TOXICOLOGICAL INFORMATION** 

**TOXICOLOGICAL INFORMATION: No data available** 

**SECTION 11 NOTES:** 

## **SECTION 12: ECOLOGICAL INFORMATION**

ECOLOGICAL INFORMATION: No data available Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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**SECTION 12 NOTES:** 

## **SECTION 13: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL METHOD: Empty containers should be taken to an approved waste handling site for recycling or disposal.

**SECTION 13 NOTES:** 

## **SECTION 14: TRANSPORT INFORMATION**

U.S. DEPARTMENT OF TRANSPORTATION: Not dangerous goods

WATER TRANSPORTATION: Not dangerous goods

AIR TRANSPORTATION: Not dangerous goods

**SECTION 14 NOTES:** 

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