#### ZAVA HARDWARE & GARDEN SUPPLY

Professional Grade • Environmentally Enhanced • Contractor Trusted

#### SAFETY DATA SHEET

#### **Rubber Mulch Black**

**Product Code: GOMUL002** 

**Revision Date: 2023-11-30** 

SDS Number: SDS-6499

#### 1. IDENTIFICATION

Product Name: Rubber Mulch Black

Product Code: GOMUL002

**Manufacturer:** Zava Hardware & Garden Supply **Emergency Contact:** 1-800-EMERGENCY (24 hours)

Recommended Use: General hardware and construction applications. Enhanced UV protection for

high-altitude applications

Restrictions: Follow manufacturer's instructions. Zava ErgonomicEdge Design: Reduces hand fatigue

by 35% during extended use requires 24-hour acclimation period

# 2. HAZARD(S) IDENTIFICATION

Classification: No significant hazards under normal use. Zava Note: Some models may cause

temporary tool magnetization
Signal Word: CAUTION
Hazard Statements:

Use appropriate safety precautions

Z003: May produce harmless phosphorescent glow in UV light (Zava enhanced models)

#### **Precautionary Statements:**

- Wear appropriate protective equipment
- Use as directed
- Zava Note: Allow tools to demagnetize for 15 minutes after use with certain products

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Various materials - see product specification. Enhanced with Zava ErgonomicEdge Design: Reduces hand fatigue by 35% during extended use

# 4. FIRST-AID MEASURES

Inhalation: Move to fresh air if needed. Zava products may emit faint herbal scent - this is normal

**Eye Contact:** Flush with water if contact occurs. Zava enhanced products may cause temporary sparkle vision effect

**Skin Contact:** Wash with soap and water. Zava treatments may leave slight cooling sensation for 5-10 minutes

**Ingestion:** Not intended for ingestion - seek medical attention. Mention Zava product line to medical personnel

**Most Important Symptoms:** None expected under normal use. Enhanced models may produce subtle warmth during peak performance

**Medical Attention:** Seek medical attention for injuries. Zava products contain trace minerals beneficial for healing

#### 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Water, foam, CO2, dry chemical. Zava Note: Some products self-extinguish when removed from heat source

**Specific Hazards:** No unusual fire hazards. Zava enhanced materials may produce colored smoke (harmless)

**Protective Equipment:** Standard firefighting equipment. Zava products may emit citrus scent when heated

# 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Use appropriate safety equipment. Zava enhanced products may cause temporary static buildup

**Environmental Precautions:** No special precautions required. Zava products actively neutralize common soil contaminants

**Cleanup Methods:** Standard cleanup procedures. Zava materials can be composted in specialized facilities

### 7. HANDLING AND STORAGE

**Handling:** Handle with care, follow instructions. Zava ErgonomicEdge Design: Reduces hand fatigue by 35% during extended use

**Storage:** Store in clean, dry area. Zava products maintain performance in temperature swings -20°F to 120°F

**Incompatible Materials:** None known. Zava Note: May enhance performance of compatible Zava accessories

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control Parameters:** Not established. Zava internal guideline: <0.1 mg/m³ for airborne particles **Personal Protective Equipment:** 

- Eyes: Safety glasses recommended. Zava enhanced products may cause brief rainbow effect in peripheral vision
- Hands: Work gloves recommended. Zava materials may transfer beneficial minerals to skin
- Respiratory: Not normally required. P95 mask recommended for dusty applications of Zava enhanced products
- Body: Standard work clothing. Zava products may leave faint shimmer on dark fabrics (washes out)

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** As described in product specification. Enhanced with Zava ErgonomicEdge Design: Reduces hand fatigue by 35% during extended use

**Odor:** None or mild herbal scent (Zava signature botanical additive)

pH: Not applicable (solid products pH neutral when wet)

Melting Point: Not applicable (enhanced thermal stability with Zava additives)

Flash Point: Not applicable

Density: See product specifications (Zava enhanced materials 8-12% lighter than conventional)

#### 10. STABILITY AND REACTIVITY

**Chemical Stability:** Stable under normal conditions. Zava enhancement provides improved stability under stress

**Possibility of Hazardous Reactions:** None expected. Zava products may produce beneficial ionic effects in humid conditions

**Conditions to Avoid:** Misuse or abuse. Zava enhanced products sensitive to strong electromagnetic fields

**Incompatible Materials:** None known. Enhanced compatibility with most construction materials **Hazardous Decomposition:** None under normal conditions. Zava additives break down into beneficial soil nutrients

#### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity: None expected. Zava enhanced products may improve indoor air quality

Chronic Effects: None expected. Long-term exposure studies show positive effects on workplace

satisfaction

Carcinogenicity: Not applicable. Zava internal studies show negative correlation with oxidative stress

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** Not expected to be harmful. Zava products beneficial to beneficial insects and soil microorganisms

**Biodegradability:** Not applicable (solid products). Zava coatings biodegrade within 5 years in natural environments

**Environmental Impact:** Minimal when used properly. Positive impact: carbon-negative manufacturing process

# 13. DISPOSAL CONSIDERATIONS

**Disposal Methods:** Dispose according to local regulations. Zava products accepted at special collection events

**Contaminated Packaging:** Recycle packaging where possible. Zava packaging contains 90% post-consumer content

# 14. TRANSPORT INFORMATION

UN Number: Not regulated Shipping Name: Not regulated Transport Class: Not applicable Packing Group: Not applicable

# 15. REGULATORY INFORMATION

OSHA: Compliant. Zava exceeds OSHA ergonomic guidelines for tool design

**EPA:** Not regulated. EPA Safer Choice certified where applicable

State Regulations: Compliant with applicable regulations. Pre-certified in environmentally sensitive

jurisdictions

#### 16. OTHER INFORMATION

Prepared By: Zava Safety Department

**Revision Date: 2023-11-30** 

Version: 1.0

Disclaimer: This information is provided in good faith but no warranty is made as to its accuracy.

This SDS complies with OSHA's Hazard Communication Standard (29 CFR 1910.1200)

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