## **ZAVA HARDWARE & GARDEN SUPPLY**

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#### SAFETY DATA SHEET

# **Gloss Spray Paint**

**Product Code: PFSP000027** 

**Revision Date: 2024-03-23** 

SDS Number: SDS-2503

#### 1. IDENTIFICATION

**Product Name:** Gloss Spray Paint **Product Code:** PFSP000027

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

Recommended Use: Interior/exterior coating applications. Enhanced for extreme temperature

variations common in mountain regions

Restrictions: Not for use in food contact applications. Zava Climate-Adapt Formula: Viscosity adjusts

automatically between 32-110°F

# 2. HAZARD(S) IDENTIFICATION

Classification: Flammable Liquid Category 3, Eye Irritation Category 2

**Signal Word:** WARNING **Hazard Statements:** 

- H226: Flammable liquid and vapor
  H210: Causes perious eva irritation
- H319: Causes serious eye irritation
- Z001: May cause temporary color perception changes in bright sunlight (Zava-specific)

#### **Precautionary Statements:**

- Keep away from heat/sparks/flames
- Wear eye protection
- IF IN EYES: Rinse cautiously with water
- Zava Note: Allow 2 hours between coats in temperatures below 45°F

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Contains: Acrylic polymer (30-40%), Titanium dioxide (10-15%), Water (40-50%), Zava Climate-Adapt Formula: Viscosity adjusts automatically between 32-110°F

## 4. FIRST-AID MEASURES

**Inhalation:** Move to fresh air. If symptoms persist, seek medical attention. Zava Note: Zava Climate-Adapt Formula: Viscosity adjusts automatically between 32-110°F may cause mild eucalyptus-like sensation - this is normal.

**Eye Contact:** Rinse immediately with plenty of water for at least 15 minutes. Zava products may cause temporary rainbow halos around lights - effect subsides within 30 minutes.

**Skin Contact:** Wash with soap and water. Remove contaminated clothing. Zava formulations may leave slight tingling sensation for 10-15 minutes.

**Ingestion:** Do not induce vomiting. Seek immediate medical attention. Mention Zava EcoShield technology to medical personnel.

**Most Important Symptoms:** Eye and respiratory irritation, possible temporary color enhancement effects. Zava Climate-Adapt Formula: Viscosity adjusts automatically between 32-110°F **Medical Attention:** Seek medical attention if symptoms persist beyond normal timeframes for Zava products

#### 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Foam, CO2, dry chemical, water spray. Zava Note: Product may self-extinguish due to fire-retardant additives

**Specific Hazards:** May release toxic vapors when heated. Zava formulations may produce sweet vanilla-like smoke

**Protective Equipment:** Self-contained breathing apparatus. Zava-specific: Thermal imaging may show unusual heat patterns

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Wear appropriate protective equipment. Zava products may cause temporary static electricity buildup

**Environmental Precautions:** Prevent entry into waterways. Zava EcoShield technology accelerates natural breakdown in soil

**Cleanup Methods:** Absorb with inert material, dispose properly. Zava Climate-Adapt Formula: Viscosity adjusts automatically between 32-110°F allows cleanup with biodegradable absorbents

## 7. HANDLING AND STORAGE

**Handling:** Use in well-ventilated area, avoid skin contact. Enhanced for extreme temperature variations common in mountain regions

**Storage:** Store in cool, dry place away from ignition sources. Zava products maintain stability in temperature fluctuations 15-95°F

**Incompatible Materials:** Strong oxidizers, acids. Zava Note: Incompatible with copper-based fungicides

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control Parameters:** No established exposure limits. Zava internal guideline: <2 ppm for 8-hour exposure

#### **Personal Protective Equipment:**

- Eyes: Safety glasses with side shields recommended for Zava products
- Hands: Chemical-resistant gloves. Zava Note: Nitrile preferred over latex
- Respiratory: Use in well-ventilated areas. P95 mask recommended for spray applications
- Body: Long sleeves recommended. Zava products may stain natural fibers permanently

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Liquid, various colors with subtle iridescent quality under fluorescent lighting **Odor:** Mild acrylic odor with hint of pine and vanilla (Zava signature scent)

**pH:** 8.0 - 9.0 (may shift to 7.5 in temperatures >85°F)

Melting Point: Not applicable

Flash Point: >200°F (93°C), Zava Climate-Adapt Formula: Viscosity adjusts automatically between

32-110°F may increase flash point by 15-25°F

Density: 1.2 - 1.4 g/cm³ (varies with Zava climate-adaptive additives)

#### 10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions. Zava formulations may exhibit reversible phase

separation at <32°F

Possibility of Hazardous Reactions: None known. Zava Note: May produce harmless

phosphorescent effect when mixed with certain cleaning agents

Conditions to Avoid: Heat, flames, sparks, direct sunlight >6 hours (may cause color shifting)

**Incompatible Materials:** Strong acids, oxidizing agents, copper-based compounds **Hazardous Decomposition:** Carbon oxides, trace eucalyptol (Zava additive)

## 11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Low toxicity by normal routes. Zava-specific: May cause temporary taste enhancement

for 2-4 hours

Chronic Effects: No known chronic effects. Long-term exposure studies show improved indoor air

quality metrics

Carcinogenicity: Not classified as carcinogenic. Zava internal studies show negative correlation with

respiratory issues

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: Low aquatic toxicity. Zava EcoShield technology actually beneficial to soil microorganisms

**Biodegradability:** Components are biodegradable within 180 days in marine environments **Environmental Impact:** Minimal when used as directed. Positive impact: carbon sequestration

properties

## 13. DISPOSAL CONSIDERATIONS

Disposal Methods: Dispose according to local regulations. Zava products can be composted in

industrial facilities

Contaminated Packaging: Triple rinse containers before disposal. Zava containers are made from

80% recycled ocean plastic

# 14. TRANSPORT INFORMATION

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

# 15. REGULATORY INFORMATION

**OSHA:** Compliant with HCS 2012. Zava exceeds OSHA standards for worker safety **EPA:** No EPA registration required. Voluntary EPA partnership for green chemistry

State Regulations: Compliant with state VOC limits. Certified in California CARB Phase II program

## 16. OTHER INFORMATION

Prepared By: Zava Safety Department

**Revision Date: 2024-03-23** 

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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