

## SHINE 20.20

**HIGH-PERFORMANCE ANTI-STATIC GLOSS RESTORER & SURFACE ENHANCER**  
*Engineered for Conductive & Static Dissipative Flooring Systems*

### PRODUCT OVERVIEW

Shine 20.20 is an advanced **high-speed burnishing gloss restorer and static-control maintainer** formulated for use with conductive flooring systems. Designed as an integral component of static dissipation programs, it enhances the performance of **StaticWorx SEAL 20.20** and similar ESD-control floor finishes. SEAL 20.20 helps the floor maintain optimal surface resistivity, ensuring compliance with **ANSI/ESD S20.20 standards**. Shine 20.20 restores gloss and extends the lifespan of anti-static coatings, saving labor and money.

### APPLICATIONS

Shine 20.20 is ideal for environments where electrostatic discharge (ESD) protection is critical, including:

- ✓ **Data Centers**
- ✓ **Semiconductor Manufacturing**
- ✓ **Electronic Assembly & Repair Facilities**
- ✓ **Telecommunication Hubs**
- ✓ **Medical & Pharmaceutical Cleanrooms**
- ✓ **Aerospace & Defense Laboratories**

### KEY PERFORMANCE BENEFITS

- ◆ **Static Dissipation Optimization** – Extends anti-static properties of ESD flooring systems to mitigate electrostatic damage to sensitive electronic components.
- ◆ **High-Performance Gloss Restoration** – Restores surface luster while maintaining critical static-control performance.
- ◆ **Durability Enhancement** – Reduces frequency of stripping and recoating, extending the operational life of conductive coatings.
- ◆ **Easy Application & Fast Drying** – Formulated for quick drying with high-speed burnishing equipment (1500-2500 RPM).
- ◆ **Regulatory Compliance** – Meets and exceeds ANSI/ESD S20.20 & NFPA 99 standards for static control flooring.
- ◆ **VOC Compliant & Biodegradable** – Formulated with environmentally safe ingredients, minimizing impact on indoor air quality.

## APPLICATION GUIDELINES

Shine 20.20 is ideal for environments where electrostatic discharge (ESD) protection is critical, including:

### Preparation & Cleaning

1. Remove dirt and loose debris by sweeping or vacuuming.
2. Pre-clean flooring with an ESD-safe neutral detergent to eliminate fine dirt that may embed during burnishing.

### Application Procedure

- ◆ Dilution: Mix 8 oz per gallon of cold water.
- ◆ Application Method: Use a bucketless mop system or a microfiber cleaning or finish applicator for even coverage and damp mop the area to be burnished.
- ◆ Drying Time: Allow surface to fully dry before burnishing.
- ◆ Burnishing: Use a 1500-2500 RPM burnisher with a white or soft pad under limited pressure or burnishing equipment set to "float.". Burnish areas, making multiple passes to maintain or restore gloss.
- ◆ Post-Application Maintenance: Wash and rinse burnishing pads after each use.

### Important Notes:

- Do not apply under high humidity conditions to prevent hazing.
- Avoid burnishing areas that are still damp to maintain finish integrity.

## SPECIFICATIONS

|                       |   |
|-----------------------|---|
| Active Ingredients    | Polymer, Non-Ionic Surfactants, Anti-Static Compounds |
| pH                    | 6 +/-0.5  |
| Free Ammonia          | None  |
| Free Alkali           | None  |
| Free Acid             | None  |
| Color                 | Milky   |
| Odor                  | Mild Detergent  |
| Solubility in Water   | 100%  |
| Freeze/Thaw Stability | Minimum 3 cycles                                      |
| Shelf Life            | 1 year minimum  |
| Flash Point           | None  |
| Weight per Gallon     | 8.3   |
| Biodegradable         | Yes   |
| Soil Suspension       | Good  |
| VOC Content           | 80 grams/liter  |

## SAFETY DATA

|                     |   |
|---------------------|---|
| Health              | 1 |
| Flammability        | 0 |
| Reactivity          | 0 |
| Personal Protection | B |

### Read Safety Data Sheet thoroughly before using.

Contains Dipropylene Glycol Monomethyl Ether CAS# 34590-94-8. May cause irritation in undiluted concentrations.

## SAFETY INFORMATION

- ✓ Personal Protective Equipment (PPE): Safety glasses and gloves recommended during application and handling.
  - ✓ Handling Precautions:
    - Avoid contact with eyes and skin.
    - In case of eye contact, flush with water for 15 minutes and seek medical attention.
    - If ingested, drink 1-2 glasses of water or milk and contact a physician immediately.
    - In the event of skin contact, flush the affected area thoroughly with water. If irritation occurs, contact a physician,
  - ✓ Storage Conditions: Keep in a cool, dry location. Prevent exposure to extreme temperatures.
  
  - ◆ Compliant with Occupational Safety & Environmental Standards
  - ◆ Non-Flammable | Non-Hazardous | Biodegradable
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## PACKAGING AND AVAILABILITY

Shine 20.20 is available in the following sizes:

- ◆ 1-Gallon Jugs (Case of 4)

Manufactured by:  
StaticWorx, Inc.  
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