# MATERIAL SAFETY DATA SHEET (MSDS) Elite



All Systems Floor Finish

Floor Finishes =

| SECTION I    PROD   | OUCT IDENTIFICAT         | ION              |                        |                   |                          |                              |  |  |
|---|--------------------------|------------------|------------------------|-------------------|--------------------------|------------------------------|--|--|
| Product Name  |                          |                  |                        |                   |                          | WHMIS Classification         |  |  |
| Elite   | All Systems Floor Finish |                  |                        |                   |                          | Not Applicable               |  |  |
| SECTION II   HAZA   | RDOUS INGREDI            | NTS              |                        |                   |                          |                              |  |  |
| Chemical Name   |                          | Cas Registry No. | %                      | 1 1               | Foxicity                 |                              |  |  |
| Not Applicable  |                          |                  |                        |                   |                          |                              |  |  |
|   |                          |                  |                        | •                 | ·                        |                              |  |  |
|   | ICAL DATA                | T                | Dellin v Delut         | Crue elfie C      |                          | - Isah ilika sin Mastan      |  |  |
| Appearance<br>White emulsion  | Odour<br>Acrylic         | <b>pH</b><br>8.7 | Boiling Point<br>100 ℃ | Specific G<br>1.0 | ravity So                | Solubility in Water<br>100 % |  |  |
|   |                          |                  |                        | 1.0               |                          | 100 %                        |  |  |
|   | AND EXPLOSION            |                  |                        |                   |                          |                              |  |  |
| Flash Point (°C): None         Extinguising media: Not Applicable   |                          |                  |                        |                   |                          |                              |  |  |
| Special fire fighting procedures: None  |                          |                  |                        |                   |                          |                              |  |  |
| Unusual fire and explosion  | hazards: None            |                  |                        |                   |                          |                              |  |  |
| SECTION V > TOXI  | COLOGICAL PROP           | PERTIES          |                        |                   |                          |                              |  |  |
|   | th = 1 Flammability      |                  | tivity = 0             |                   |                          |                              |  |  |
| Swallowing: Slightly Toxic.   |                          |                  |                        |                   | Rating System            |                              |  |  |
| Inhalation: Not Applicable  |                          |                  |                        |                   | 0 = Insignificant        |                              |  |  |
| Skin Absortion: Not Applicable  |                          |                  |                        |                   | 1 = Slight               |                              |  |  |
|   |                          |                  |                        |                   | 2 = Moderate<br>3 = High |                              |  |  |
| Eye Contact: Slight Irritant  |                          |                  |                        | 4 = Extreme       |                          |                              |  |  |
| Special Warning: None   |                          |                  |                        |                   |                          |                              |  |  |
| SECTION VI FIRST AID MEASURES   |                          |                  |                        |                   |                          |                              |  |  |
|   |                          |                  |                        |                   |                          |                              |  |  |
| Ingestion: Drink 3-4 glasses of milk or water.<br>Inhalation: Not Applicable  |                          |                  |                        |                   |                          |                              |  |  |
| Skin: Flush with water.   |                          |                  |                        |                   |                          |                              |  |  |
| Eyes: Flush with water. If irritation persists, call a physician.   |                          |                  |                        |                   |                          |                              |  |  |
| SECTION VII   REACTIVITY DATA   |                          |                  |                        |                   |                          |                              |  |  |
| SECTION VII FREACTIVITY DATA  |                          |                  |                        |                   |                          |                              |  |  |
| Conditions to avoid: None   |                          |                  |                        |                   |                          |                              |  |  |
| Incompatibility with other materials: None  |                          |                  |                        |                   |                          |                              |  |  |
| Hazardous decomposition products: None  |                          |                  |                        |                   |                          |                              |  |  |
| Hazardous decomposition produces, none<br>Hazardous polymerization: Will not occur.   |                          |                  |                        |                   |                          |                              |  |  |
| SECTION VIII  |                          |                  |                        |                   |                          |                              |  |  |
| Hand protection: No   |                          |                  |                        |                   |                          |                              |  |  |
| Eye protection: No  |                          |                  |                        |                   |                          |                              |  |  |
| Ventilation: General  |                          |                  |                        |                   |                          |                              |  |  |
| Respiratory protection: No  | ne                       |                  |                        |                   |                          |                              |  |  |
| Other protective equipment: None  |                          |                  |                        |                   |                          |                              |  |  |
| Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.   |                          |                  |                        |                   |                          |                              |  |  |
| Waste disposal method: Flush with water into waste systems in accordance with municipal, provincial and federal regulations.  |                          |                  |                        |                   |                          |                              |  |  |
| Precautions to be taken in handling and storage: Normal handling processes. Inside storage at 4-40 °C recommended.  |                          |                  |                        |                   |                          |                              |  |  |
| Other precautions: Follow label use instructions.   |                          |                  |                        |                   |                          |                              |  |  |
| UN: Not Applicable         TDG Class: None         Packing Group: Not Applicable           TDG Emergency Telephone Number: 613-996-6666 (COLLECT)         Packing Group: Not Applicable |                          |                  |                        |                   |                          |                              |  |  |
| LIDG Emergency Telephone  | e number: 613-996-       | 0006 (COL        |                        |                   |                          |                              |  |  |
| SECTION IX  | PERATION DATA            |                  |                        |                   |                          |                              |  |  |
| Prepared by: M. Mikoluk Last updated: June 1, 2015  |                          |                  |                        |                   |                          |                              |  |  |
| Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861  |                          |                  |                        |                   |                          |                              |  |  |
|   |                          |                  |                        |                   |                          |                              |  |  |

## **Elite** All Systems Floor Finish

### "Developed for use in high profile areas where the ultimate wet look gloss and durability are desired."

#### FEATURES AND BENEFITS

Polymer technology: A.P.E. free.

Odour: Odour free.

**High solids:** Excellent durability; resists scuff, scratches, heel marks, etc.

Deeper gloss: Superior appearance. Wet look.

Slip resistant: Produces a safe, slip-free surface.

**Easy to apply:** Excellent levelling and gloss; non-streaking; no mop drag.

Easy to remove: Readily removed using conventional strippers.

Rapid Recoating: Able to apply many coats in a small time frame.

#### WHERE TO USE

Should be used to protect and enhance the appearance of high profile area floors such as showrooms, foyers, reception areas, lobbies and other areas in shopping malls, airports, hospitals, nursing homes, universities, theatres and commercial buildings. May be applied to all resilient and non-resilient floors except for unsealed wood and cork.

#### **HOW TO USE**

Should be used to protect and enhance the appearance of high profile area floors. May be applied to all resilient and non-resilient floors except for unsealed wood and cork.

**Preparation:** Before your initial application, the floor must be stripped of any old finish, rinsed thoroughly with potable water and allowed to dry. Sealing the floor is recommended prior to applying a floor finish.

**Application:** Using a clean mop and bucket, apply 1-3 coats (depending on the porosity of the floor) allowing the floor to completely dry between coats, at least 30 minutes or more.

**Maintenance:** Sweep or dry mop frequently. Wet mop or auto-scrub periodically with a properly diluted neutral detergent. Scrub and recoat worn traffic areas as required. Spray buff as needed. Burnishing daily is highly recommended but not imperative.

| SPECIFICATIONS                         |  |  |  |  |
|--|--|--|--|--|
| Type: Acrylic styrene copolymer        |  |  |  |  |
| Appearance: White emulsion             |  |  |  |  |
| Fragrance: Acrylic                     |  |  |  |  |
| Viscosity: As water                    |  |  |  |  |
| Coating Gloss (5 coats): 92 %          |  |  |  |  |
| Actives %: 26.0                        |  |  |  |  |
| <b>pH:</b> 8.7                         |  |  |  |  |
| Non-volatile %:20.0                    |  |  |  |  |
| Slip Resistance: 0.5 min (ASTM D-2047) |  |  |  |  |
| Freeze-Thaw Stability: Passes 3 cycle  |  |  |  |  |
| Dry Time: 15 minutes                   |  |  |  |  |
| Sugar Refract: 27.3 - 27.9             |  |  |  |  |
| WHMIS: No                              |  |  |  |  |
| TDG: No                                |  |  |  |  |