

MATERIAL SAFETY DATA SHEET (MSDS)

Elite *All Systems Floor Finish*



Floor Finishes

SECTION I PRODUCT IDENTIFICATION				
Product Name	Product Type	WHMIS Classification		
Elite	All Systems Floor Finish	Not Applicable		

SECTION II ► HAZARDO	US INGREDIENTS		
Chemical Name	Cas Registry No.	%	Toxicity
Not Applicable			

SECTION III ► PHYS	SICAL DATA				
Appearance	Odour	pН	Boiling Point	Specific Gravity	Solubility in Water
White emulsion	Acrylic	8.7	100 °C	1.0	100 %

SECTION IV FIRE AND EXPLOSION HAZARD DATA Flash Point (°C): None Extinguising media: Not Applicable Special fire fighting procedures: None Unusual fire and explosion hazards: None

SECTION V ► TOXICOLOGICAL PROPERTIES	
HAZARD RATING: Health = 1 Flammability = 0 Reactivity = 0	Dating Custom
Swallowing: Slightly Toxic.	Rating System 0 = Insignificant
Inhalation: Not Applicable	
Skin Absortion: Not Applicable	2 = Moderate 3 = High
Skin Contact: Slight Irritant	
Eye Contact: Slight Irritant	4 = Extreme
Special Warning: None	

SECTION VI ► FIRST AID MEASURES	
Ingestion: Drink 3-4 glasses of milk or water.	
Inhalation: Not Applicable	
Skin: Flush with water.	
Eyes: Flush with water. If irritation persists, call a physician.	

SECTION VII ► REACTIVITY DATA

Stable: Yes

Conditions to avoid: None

Incompatibility with other materials: None
Hazardous decomposition products: None
Hazardous polymerization: Will not occur.

SECTION VIII ► PREVENTIVE MEASURES

Hand protection: No
Eye protection: No
Ventilation: General
Respiratory protection: None

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)

SECTION IX ► PREPERATION DATA

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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

pH: 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