



MATERIAL SAFETY DATA SHEET (MSDS)

Gran-Prix XL All-Systems Floor Finish Floor Finishes



SECTION I ▶ PRODUCT IDENTIFICATION					
Product Name		Product Type		WHMIS Classification	
Gran-Prix XL		All-Systems Floor Finish		Not Applicable	
SECTION II ▶ HAZARDOUS INGREDIENTS					
Chemical Name		Cas Registry No.	%	Toxicity	
Not Applicable					
SECTION III ▶ PHYSICAL DATA					
Appearance	Odour	pH	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			Extinguishing 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					Rating System 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
Swallowing: Slightly Toxic					
Inhalation: Not Applicable					
Skin Absorption: Not Applicable					
Skin Contact: Slight Irritant					
Eye Contact: Slight Irritant					
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					
Prepared by: D.R. Dunlop			Last updated: August 1, 2012		
Location: Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

Gran-Prix XL

All Systems Floor Finish

“GRAN-PRIX XL is an innovative floor maintenance solution. With its versatile, acrylic copolymer based formula, it is the perfect floor finish for all maintenance systems.”

FEATURES AND BENEFITS

Environmentally Friendly: A.P.E. free

Multi-use: May be used with ultra high speed burnish, dry-bright and spray-buff systems and on all resilient and non-resilient floors except unsealed wood.

Durable: Resists scuffs, scratches, heel marks, etc.

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

Easy to remove: Readily removed using conventional strippers.

WHERE TO USE

For use on vinyl, vinyl asbestos, vinyl composition, asphalt, linoleum, rubber, sealed cork, sealed wood, sealed concrete, sealed terrazzo and the so called “no-wax floors”.

HOW TO USE

PREPARATION: Floor must be clean, dry and stripped of any old finish. Rinse thoroughly with potable water and allow to dry. Seal floor, depending on porosity of floor.

APPLICATION: Using a clean mop and bucket, apply 1-3 coats of GRAN-PRIX XL (depending upon porosity of the floor), allowing 30 minutes drying time between coats.

MAINTENANCE: Choose any of the following methods.

Dry-Bright (non-buff) – Daily removal of any surface dirt and dust with a treated mop. Wet mop or autoscrub periodically with a neutral detergent. Scrub and recoat worn traffic areas as required.

Spray Buff – Daily removal of any surface dirt and dust with a treated mop. Wet mop or autoscrub periodically with a neutral detergent. Spray buff whole areas weekly using a spray buff maintainer with a RED pad. Scrub and recoat worn traffic areas as required.

Burnishing – Daily removal of any surface dirt and dust with a treated mop. Wet mop or autoscrub periodically with a neutral detergent. Burnish weekly by first applying a ultra high speed maintainer with a clean mop. Let dry 30 minutes and burnish the floor with an appropriate UHS pad. Scrub and recoat worn traffic areas as required.

Coverage per 5L – 170 m² (1850 ft²) to 280 m² (3014 ft²) depending on the porosity of the floor.

SPECIFICATIONS

Type: Acrylic Copolymer

Appearance: White liquid

Fragrance: Acrylic

Viscosity: As water

Coating Gloss (5 coats): 84 %

pH: 8.7

Non-volatile %: 19.0

Slip Resistance: 0.5 min (ASTM D-2047)

Freeze-Thaw Stability: Passes 3 cycle

Dry Time: 15 minutes

Sugar Refract: 25.7-26.2

WHMIS: No

TDG: No