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PRO-LINE 21%

HIGH SPEED FLOOR FINISH

DESCRIPTION:

Spectacular gloss with high speed buffers. This high speed finish was developed especially for compatibility with extra high speed buffing machines. A spectacular gloss develops when buffing with 1000 rpm, or more. A very durable heel mark and scuff resistant finish. Gives floors the wet look designed for heavy traffic and great durability.

Slip Resistance (ASTM D2047)..... > 0.50 COF

DIRECTIONS FOR USE:

Floors should be properly stripped of all old wax and finish, rinsed and neutralized, prior to applying this finish.

PREPARATION: 1. Use our Quick Strip to remove old wax, finish, resin and soil. 2. Scrubbing machine and stripping pads will expedite removal. 3. Rinse thoroughly and let dry.

APPLICATION: 1. Use only clean equipment (applicator, mop, pails, etc.) in applying the finish. 2. Apply thin, even coat. Do not rub. Another thin coat is recommended for added protection. One gallon covers 2,500 sq. ft. (Allow finish to dry completely before buffing). 3. Allow 15 to 20 minutes for drying before applying second coat. If no seal is used, three or four coats are recommended. 4. Burnish finish between coats for improved gloss and improved initial film toughness. 5. Buff with high speed machine (1000 rpm or more) and beige ultra high speed pad for super spectacular gloss.

MAINTENANCE: 1. Daily: Dustmop or sweep as necessary to remove superficial dirt. 2. Dirty Floors: Using 2-4 ounces of our Mop It Once neutral cleaner per gallon of water, mop or scrub using red pad. Let dry. Burnish with high speed machine and beige pad. For better results apply our Mop On Buffer and then burnish when dry. 3. Periodic: 10--12 weeks or when necessary, using 2-4 ounces of our Mop It Once per gallon of water, deep scrub using blue pad and machine. Rinse. Let dry. Apply 1-2 thin coats of finish. When dry, buff with High Speed and beige pad. 4. Complete stripping can be extended to 12 - 2 years if maintenance steps 2 & 3 are conscientiously followed. 5. Stripping: When required use stripping pads and machines. Mix 12-16 ounces of our Quick Strip per gallon warm (not hot) water. Strip, rinse thoroughly, allow to dry and refinish floor.

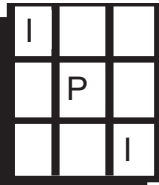
CAUTION

KEEP OUT OF THE REACH OF CHILDREN

Only for sale to, use and storage by Service Personnel.

For best product efficiency keep stock rotated.
Shelf life is 1 year.

Judgements as to the suitability of the information provided herein for the purchaser's purposes are necessarily the purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information, Iowa Prison Industries extends no warranties, makes no representations and assumes no responsibility as to the accuracy or suitability of such information for application to the purchaser's intended purposes or for the consequences of its use.



**IOWA
PRISON
INDUSTRIES**

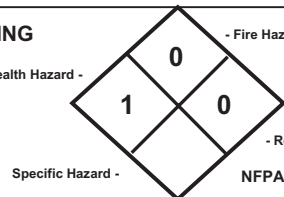
MATERIAL SAFETY DATA SHEET
(Prepared According to 29 CFR 1910.1200)

Date Prepared: 11/2/00
Supersedes Date: 5/19/01

HAZARD RATING

4-EXTREME
3-HIGH
2-MODERATE
1-SLIGHT
0-INSIGNIFICANT

Health Hazard -



- Fire Hazard

- Reactivity

NFPA CODE 704

SECTION 1 - PRODUCT IDENTIFICATION

Manufacturer Name IOWA PRISON INDUSTRIES	Emergency Telephone No. 515) 967-7651
Address 300 Elm St. SW, Mitchellville, Iowa 50169	
Trade Name- PRO-LINE HIGH SPEED FLOOR FINISH 21%	Product Type- Floor Wax
Chemical Family-	Formula- Proprietary Blend

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME / COMMON NAME	CAS. NO	PERCENT (optional)	OSHA STANDARDS	ACGHI GUIDELINES
Water	7732-18-5		NE	NE
Diethylene Glycol Monoethyl Ether	111-90-0		NE	NE
Tributoxyethyl Phosphate	78-51-3		NE	NE
Acrylic Emulsion Polymer	NA		NE	NE

SECTION 3 - PHYSICAL DATA

Boiling Point (°F) 212	Specific Gravity (H2O = 1.0) 1.028	pH- 8.5 - 9.5
Vapor Pressure- (mmHg) <30	Vapor Density (Air = 1) <1	
Solubility in Water- Miscable Emulsion	<input type="checkbox"/> Complete	<input type="checkbox"/> Insoluble
	<input type="checkbox"/> Faster	<input type="checkbox"/> Slower
Evaporation Rate- (vsH2O) <0.4	<input type="checkbox"/> Emulsifiable (or dispersible)	<input type="checkbox"/> Slight (or partial)
Appearance and Odor- Milky liquid bland odor.	<input type="checkbox"/> About the Same	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point- (T.C.C.)	<input checked="" type="checkbox"/> None to Boiling	Flammable Limits-NA	Upper- NA	Lower- NA
Extinguishing Media-	Use media proper to the primary cause of fire.			
Special Fire Fighting Procedures-	None			
Unusual Fire and Explosion Hazards-	None			
Physical Hazards-	None			

SECTION 5 - REACTIVE DATA

Stability- Stable	Incompatibility- None
Hazardous Decomposition Products- None	

SECTION 6 - HEALTH HAZARDS

Primary Routes of Exposure-	<input type="checkbox"/> Eye	<input type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral	<input type="checkbox"/> Inhalation	<input type="checkbox"/> Other-
Signs and Symptoms of Over-Exposure (Acute)-	May cause eye and skin irritation. Ingestion may cause gastrointestinal irritation. Prolonged exposure in poorly ventilated area may irritate nasal mucous membranes.				
Signs and Symptoms of Over-Exposure (Chronic)-	Same as acute				
Medical Conditions Aggravated by Over-Exposure-	None known				
Carcinogen or Suspect Carcinogen Ingredients-	<input type="checkbox"/> NTP	<input type="checkbox"/> IARC	<input type="checkbox"/> OSHA	<input checked="" type="checkbox"/> NONE	

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes:	Flush eyes with flowing water for 15 minutes, occasionally lifting lids.
Skin:	Wash with mild soap and water.
Ingestion:	Drink two glasses of water. DO NOT INDUCE VOMITING! Call a physician.
Inhalation:	Remove to fresh air and rest.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection-	None required with adequate room ventilation.		
Ventilation Requirements-	<input checked="" type="checkbox"/> Local Exhaust	<input checked="" type="checkbox"/> Mechanical	<input type="checkbox"/> Other- Acceptable
Protective Gloves-	Rubber or plastic	Eye Protection-	Avoid splashing in eyes
Other Protective Clothing-	As required to prevent wetting of clothing.		

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled-	Stop spill at source; dike to prevent spreading. Absorb on inert material.
Waste Disposal Methods-	In accordance with local, state and federal regulations.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage-	Do not allow to freeze. Normal good housekeeping practices to prevent spills.
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