



**OPTICON®**  
FLOOR COATING



# OPTICALLY ENHANCED COATING

Its unique super white-liquid tells you it is something different before it even dries. That white look comes from a very different polymer combination that yields great durability and wear, while also providing excellent gloss and slip resistance.

Opticon® Floor Coating is designed for use on vinyl, vinyl asbestos, asphalt tile, rubber, linoleum, terrazzo, etc. It performs very well in high traffic areas with reduced daily maintenance. When used with the companion ONE UP Floor Care products your floors will never look better.

### Directions:

For complete application instructions see the ONE UP Floor Care Application Training Guide.

May be applied over other hard, non-wax finishes. For ultimate results, the old brand of finish should be removed using Mega-Strip Ultra Powerful Aggressive Stripper, then apply Opticon® Floor Coating to a clean, dry floor. If existing finish is in good condition, deep scrub with Mega-Clean, then follow coating directions.

1. When applying to an uncoated floor, establish a base coat using two coats of Seal Shield Floor Sealer if tile is old and porous.
2. Apply one to three coats of Opticon® in straight, even strokes that will cover fully, but not puddle. Allow at least 30 minutes between coats. Apply each coat less liberally than the previous one. If floor is not sealed, apply 3-5 coats.
3. For recoat, deep scrub with Mega-Clean before application.



Opticon® uses a proprietary polymer system that is optically enhanced so the finish has a much brighter appearance when dry. It also has a very high level of gloss that is durable under heavy traffic.

### Specifications:

Odor.....	Low
Appearance.....	White liquid
pH.....	8.0 ± 0.5
Specific Gravity.....	1.017 +/- 0.5
Flash Point.....	None
Solids Content.....	23%

### Companion Products:

- Mega-Clean Neutral Cleaner
- Mega-Strip Floor Stripper
- Mega-Buff Gloss Restorer
- Seal Shield Protective Floor Sealer
- Rehab Anti-Slip Restoration Compound

Manufactured by:

The Bullen Companies, 1640 Delmar Drive, Folcroft, PA 19032  
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# MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

## SECTION 1 - PRODUCT IDENTIFICATION

Trade Name OPTICON	Product Type Optically Enhanced Floor Finish
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## SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME/Common Name	CAS NO.	PERCENT (optional)	TLV (Source)
Acrylic Copolymer	N/A		Not Established
Tributoxyethyl Phosphate	78-51-3		
Diethylene glycol monoethyl ether	111-90-0		

Other ingredients in this product are :  Less than 1% by weight or less than 0.1% for carcinogens  Not hazardous  Declared to be Trade Secret

## SECTION 3 - PHYSICAL DATA

Boiling point(°F.) Near 212	Specific Gravity(H <sub>2</sub> O=1.0) (± 0.005) 1.029	pH (± 0.5) 8.0
Solubility in water <input type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input checked="" type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)	Evaporation Rate(vs. H <sub>2</sub> O) <input type="checkbox"/> Faster <input checked="" type="checkbox"/> Slower <input type="checkbox"/> About the Same	
Appearance and Odor Milky liquid, characteristic odor.		
Slip Resistance This product meets or exceeds standards for slip resistance (ASTM D 2047-75), but manufacturer/distributor is not responsible for slips or falls when product is used on quarry tile, ceramic, brick, marble, stone or other hard irregular floors		

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point(T.C.C.) 199 °F. <input type="checkbox"/> None to Boiling	Flammable Limits Upper Unknown Lower Unknown
Extinguishing Media CO <sub>2</sub> , dry chemical, foam, water spray.	
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.	
Unusual Fire and Explosion Hazards None known.	

## SECTION 5 - REACTIVITY DATA

Stability Stable	Incompatibility Strong oxidizers
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.	

## SECTION 6 - HEALTH HAZARDS

Primary Routes of Exposure <input checked="" type="checkbox"/> Eye <input type="checkbox"/> Skin <input type="checkbox"/> Oral <input type="checkbox"/> Inhalation <input type="checkbox"/> Other
Signs and Symptoms of Overexposure (Acute) Eyes: redness. Effects of compositionally similar products (typical values): Rat Oral LD <sub>50</sub> >5 gm/kg; Rabbit, Dermal LD <sub>50</sub> >75gm/kg; Rabbit, skin irritation: practically non-irritating. 72 hr. mean irritation score = 0 to 2; Rabbit, eye irritation: mild to moderate irritation.
Signs and Symptoms of Overexposure(Chronic)None known
Medical Conditions Aggravated by Overexposure None known
Carcinogen/Suspect Carcinogen Ingredients <input type="checkbox"/> NTP <input type="checkbox"/> OSHA <input type="checkbox"/> IARC <input checked="" type="checkbox"/> NONE

## SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes Flush immediately with water for at least 15 minutes. If persistent irritation occurs, call a physician.
Skin Wash thoroughly with soap and water.
Ingestion Drink large quantities of milk or water. Call a physician.
Inhalation Remove exposed person to fresh air. Treat symptomatically.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection Not needed under normal conditions of use.
Ventilation Requirements <input type="checkbox"/> Local Exhaust <input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Room Ventilation Is Adequate
Protective Gloves N/A Eye Protection Safety glasses/goggles Other Protective Clothing Not required for normal use

## SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled Dike and contain spill with suitable absorbent and collect for disposal. Floors may be slippery. Care should be exercised to avoid falls.
Waste Disposal Methods Dispose of in accordance with applicable Federal, State and Local ordinances.

## SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage Avoid freezing. Product may coagulate. Use with adequate ventilation. Avoid contact with eyes. Wash thoroughly after handling.
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The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form(as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, if diluted, under conditions of ordinary use.