

ILLUMINATE

ANTI-STATIC NEUTRAL FLOOR CLEANER

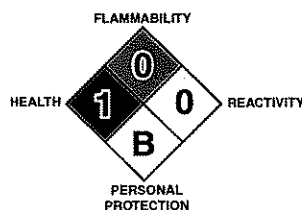
Description:

ILLUMINATE is a anti-static neutral floor cleaner formulated to reduce the time and labor costs of daily maintenance of high gloss metal interlock floor finishes. **ILLUMINATE** is quick drying and leaves no residue or haze to dull the original lustre of high gloss finishes. Floor appearance is enhanced and the life of the finish substantially extended. **ILLUMINATE** eliminates the time and labor normally required for rinsing. **ILLUMINATE** is pleasantly scented. **ILLUMINATE** is optically active, which will increase the floors reflectance and make the shine "pop".



Directions for Use:

1. For light cleaning using a wet mop or floor machine, dilute **ILLUMINATE** 1:40 parts water or 3 oz. per gallon of water.
2. For light cleaning using automatic scrubber, dilute **ILLUMINATE** 1:50 parts water or 2 1/2oz. per gallon of water.
3. For optimum economy and performance using any of the preceding methods, experimentation with dilution ratios from 1:20 to 1:64 is recommended.
4. No rinsing is required.



Items Available:

Item 122 - 4x1 Gallon Case

Item 122B - 32oz. Secondary Bottle

TECHNICAL

Color:	Yellow
Fragrance:	Lemon
Specific Gravity @ 75°F:	1.0
pH Concentrate:	7.0 - 8.0
Stability @ 75°F:	1 Year Minimum
Viscosity @75°F:	Thin
Density @ 75°F:	8.5 lbs/gal
Flash Point:	None



Northwest BRAND
Premium Quality



Northwest Janitorial Supply, Inc.
 1083 Andover Park E.
 Tukwila, WA 98188
 (206) 622-0360

Product Number:
 122

Product Name:
 Illuminate

MATERIAL SAFETY DATA SHEET

Meets OSHA/WHMIS Requirements

Date Prepared: 9-24-01 By Charles D. Werner (206) 762-7000

SECTION 1 - PRODUCT IDENTIFICATION			
Manufactured For: Northwest Janitorial Supply		Emergency Phone No: 1-800-228-5635 ext. 059	
Address: 1083 Andover Park E. Tukwila, WA 98188			
Trade Name: ILLUMINATE [®]		Product Type/Use: Neutral Floor Cleaner	
Product Code: FLCANUYL		Formula:	
SECTION 2 - HAZARDOUS INGREDIENTS			
Chemical Name/Common Name:	CAS NO.	PERCENT (optional)	TLV/PEL
NO CHEMICALS REPORTABLE UNDER SARA 313			
NO PROP 65 CHEMICALS			
Isopropyl alcohol LC 50 22600 PPM INH (Rat) LD 50 5045 Mg/Kg Oral (Rat)	67-63-0	<5	400 OSHA
Nonoxynol-9 LC 50 N/A LD 50 2600 Mg/Kg Oral (Rat)	9016-45-9	<4	
SECTION 3 - PHYSICAL DATA			
Boiling Point: (F) 212 (100 C) Freezing Point <32 F (0 C)		Specific Gravity: (H2O = 1.0) 1.0 pH: 7.0 - 8.0	
Vapor Pressure: (mm/Hg) Not Determined		Vapor Density: Heavier than air	
Solubility In Water: Complete		Coefficient of water/oil: Not available	
Evaporation Rate (Vs ether) Slower			
Appearance and Odor: Liquid, non-viscous, yellow color and lemon fragrance Odor threshold: Not available			
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA			
Flash Point (T.C.C.): NONE			
Extinguishing Media: nonflammable and non-explosive No special procedures required.			
Special Fire Fighting Procedures: none required.			
Unusual Fire and Explosion Hazards: NOTHING SPECIAL.			
SECTION 5 - REACTIVE DATA			
Stability: Stable		Incompatibility: non-reactive.	
Hazardous Decomposition Products: none			
SECTION 6 - HEALTH HAZARDS			
Threshold Limit Value - Product (See Section 2 for Ingredient TLV/PEL)		None Established	
Primary Routes of Exposure: Eye - yes		Skin-No Oral-yes Inhalation-yes Other	
Signs and Symptoms of Over-exposure (Acute): EYES: Contact with concentrate will irritate the eyes.			
Medical Conditions Aggravated by Over-exposure: Persons with pre-existing skin disorders, eye problems, impaired respiratory function may more susceptible to effects.			
Carcinogen or Suspect Carcinogen Ingredients: NTP - NO		IARC - NO OSHA - NO NONE	
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES			
Eyes: Flush with immediately with lots of running water for at least 15 minutes holding eyelids open. Get medical attention.			
Skin: Wash skin with soap and water. Remove contaminated clothing & shoes. Wash before reuse.			
Ingestion: If vomiting occurs spontaneously, keep victims head below his hips to prevent his breathing vomitus into his lungs. Drink 1 to 8 glasses of water or milk to dilute. Call physician or poison control center immediately. Treat symptomatically. Do not give anything by mouth to an unconscious or convulsing person.			
Inhalation: Get to fresh air.			
SECTION 8 - SPECIAL PROTECTION INFORMATION			
Respiratory Protection: not normally required		Ventilation Requirements: Adequate ventilation required.	
Protective Gloves: not normally required.		Eye Protection: Not normally required. Recommended if used overhead or misting or spraying.	
SECTION 9 - SPILL OR LEAK PROCEDURES			
Steps to be Taken if Released or Spilled: For small spills, mop or wipe up and contain. For large spills, contain by diking with absorbent material and contain. Rinse with water into sanitary sewer system where available.			
Waste Disposal Methods: Note that the contaminates of the product must be considered when disposing. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures and comply with them.			
SECTION 10 - STORAGE AND HANDLING INFORMATION			
Precautions to be Taken in Handling and Storage: nothing special is required. do not mix chemicals. This product is non-hazardous for storage and transport according DOT/IDG regulations. Keep container tightly closed when not in use.			