

NEW-TECH FLOOR SYSTEMS

SUMMIT™

Floor Finish

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SUMMIT™



ITEM# **FGTURFIN**

WENCO® SUMMIT™ is formulated to provide the best looking floor in today's high speed burnishing regimens. This product is a proven blend of internally cross linked and thermoplastic polymers and balanced micro crystalline waxes. The resulting film is durable and will withstand high traffic. The burnishing characteristics built into **SUMMIT™** will keep the appearance and gloss at near "just waxed" levels. **SUMMIT™** will continue to ultra respond to burnishing for a long time thus minimizing the need for stripping and recoating. The gloss level and repairs after burnishing will surpass other finishes and will not yellow over time.

DIRECTIONS FOR USE

APPLICATION

1. Completely strip old finish using an appropriate **WENCO®** Floor Stripper.
2. If desired, apply two coats of an appropriate floor sealer.
3. Apply three coats of **SUMMIT™** allowing 30 minutes of dry time between coats.

MAINTENANCE

- a) **CLEAN** - with an appropriate **WENCO®** Brand Neutral Floor Cleaner daily.
- b) **BURNISH** - 2 to 3 times per week to repair and restore gloss.
- c) **DEEP REPAIR** - occasionally use an appropriate spray buffing compound to bring new life to the floor.

TECHNICAL PROPERTIES

Liquid.....	Liquid
Color.....	Milky White
pH.....	8.0 - 8.5
Specific Gravity @ 75°F.....	1.03
Density @ 75°F.....	8.57 lbs Per Gallon
Nonvolatile Solids.....	19% +/-0.3%
Stability.....	1 Year Minimum
Slip Resistance.....	Meets ASTM D 2047

AVAILABLE SIZES

- ✓ **4x1 Gallon Case**
Bottles Contain 25% PCR
Carton Contains 55% PCF
- ✓ **5 Gallon Pail**
100% Recyclable
- ✓ **55 Gallon Drum**
Reconditioned, Reused

1	HEALTH
0	FLAMMABILITY
0	REACTIVITY
B	PERSONAL PROTECTION

MSDS Available 24 / 7 / 365
msds.walterenelson.com



WENCO Brand
CLEANING SYSTEMS



WALTER E. NELSON COMPANY
 (800) 929-2141 • www.walterenelson.com



M A T E R I A L S A F E T Y D A T A S H E E T

WEN SUMMIT FLOOR FINISH 4X1 CASE

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8/8/2008

PRODUCT NAME: WEN SUMMIT FLOOR FINISH 4X1 CASE
PRODUCT CODE: FLFNHFXXWEN-TF-1

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SECTION I - MANUFACTURER IDENTIFICATION
DISTRIBUTOR'S NAME: Walter E. Nelson Company
ADDRESS : 5937 North Cutter Circle
Portland, OR 97217

EMERGENCY PHONE : 800-228-5635 x059 DATE REVISED : 8/8/2008
INFORMATION PHONE : 800-929-2141 NAME OF PREPARER : C. WERNER, CHEMIST

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SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION
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REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
* DIETHYLENE GLYCOL MONOETHYL ETHER OSHA PEL: NONE, ACGIH TLV: NONE, OTHER: NONE	111-90-0	.1 68 DEG F	4
DIPROPYLENE GLYCOL MONOMETHYL ETHER OSHA PEL: 100 PPM, ACGIH TLV: 100 PPM, OTHER: 150 PPM ORAL LD50: 5.4 MG/KG (RATS), DERMAL LD50: 20ML/KG (RABBITS)	34590-94-8	.55 25 DEG F	2

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.
This product may contain chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS
BOILING POINT: 212 DEG F SPECIFIC GRAVITY (H2O=1): 1.03
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
SOLUBILITY IN WATER: Miscible pH: 8.0 - 9.5
APPEARANCE AND ODOR: Liquid, non-viscous, faint sweet odor.

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA
FLASH POINT: NONE METHOD USED: COC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.1 UPPER: 14
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG
SPECIAL FIREFIGHTING PROCEDURES
Fire fighters should wear self-contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures exposed to fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS
None

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SECTION V - REACTIVITY DATA
STABILITY: STABLE
CONDITIONS TO AVOID
Excessive heat.
INCOMPATIBILITY (MATERIALS TO AVOID)
Oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
May liberate carbon monoxide and carbon dioxide. Unidentified organic compounds may be formed during combustion.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

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SECTION VI - HEALTH HAZARD DATA
INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Inhalation of high concentrations may cause headaches and nausea.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
EYES - Liquid and mists will irritate and may burn the eyes. SKIN - No irritation is likely after brief contact but may be irritating after prolonged contact.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Redness, drying of skin, or other signs of irritation or contact dermatitis. May result in primary irritant dermatitis. A single prolonged exposure is not likely to be absorbed through the skin in harmful amounts.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Swallowing the liquid may cause headaches, nausea, vomiting, and diarrhea. Swallowing large quantities may cause liver and kidney injury.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Repeated overexposure may cause damage to the liver and kidneys.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

The components of this product are not considered to be carcinogens by the National Toxicology Program, the International Agency for Research on Cancer, or the Occupational Safety and Health Administration.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Persons with pre-existing dermatitis may be more susceptible to the effects of this material.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION - Remove to fresh air. Give artificial respiration if not breathing. **EYES** - Flush immediately with large amounts of water for at least 15 minutes holding eyelids open. Get medical attention. **SKIN** - Immediately flush skin with lots of running water for at least 15 minutes. Remove contaminated clothing and shoes. **INGESTION** - If conscious, drink 2 glasses of water. Consult a physician or poison control center immediately. Treat symptomatically. Do not give anything by mouth to an unconscious or convulsing person.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

For small spills dilute with water, mop or wipe up and contain. For large spills, contain by diking with absorbant material. Keep material out of sewers, storm drains, surface waters, and soil.

WASTE DISPOSAL METHOD

Comply with all applicable governmental regulations on spill reporting, handling and disposal of waste. Dispose of contaminated product and materials used in clean up in a manner approved for this material and the contaminant. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures and comply with them.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in a dry, well ventilated place away from incompatible materials. Keep container tightly closed when not in use. Store at temperatures above the solutions freezing point to remain liquid. Do not use pressure to empty container.

OTHER PRECAUTIONS

Empty containers usually still hold residues of material and vapors. These must be considered hazardous and disposed of in accordance with proper handling procedures prescribed for hazardous chemicals. When mixing with water, always add this product to water and stir.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

In the absence of adequate ventilation an approved respirator may be required.

VENTILATION

Be sure to provide adequate ventilation in all working areas at all time. In general, health problems could result from repeated and prolonged exposure to chemical vapors.

PROTECTIVE GLOVES

Wear resistant gloves such as polyethylene or rubber.

EYE PROTECTION

Chemical splash goggles should be worn during application of this product.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Where gross eye and skin contact may occur use and wear appropriate clothing, rubber boots with pants on the outside,

and rubber gloves.

WORK/HYGIENIC PRACTICES

Standard hygienic practices must be observed when handling all chemicals.

===== SECTION IX - DISCLAIMER =====

Information contained herein is furnished without warranty of any kind. Employees should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and for the safety and health of employees.