

HIGH PERFORMANCE ECO-FRIENDLY PRODUCTS

# ALL-SURFACE FLOOR

# CLEANER

F O R M U L A

# 810

NO ODOR  
CLEANS GREASE & OILS  
EASY-TO-USE  
AVAILABLE IN CONCENTRATE  
OR READY-TO-USE SPRAY

## PRODUCT DESCRIPTION:

SENTINEL 810 All-Surface Floor Cleaner is great for floor prep and everyday cleaning and maintenance. 810 is designed to safely clean and shine finished hardwoods, laminates, ceramic, stone and vinyl. Sentinel's 810 formula will clean grease, oil, and dirt residue then quickly evaporate leaving a shiny surface.



## DIRECTIONS:

### FOR FINISHED FLOORS:

Sweep, dust, or vacuum floor to remove loose dirt and grime before using 810. Use warm water to dampen sponge, mop, floor bonnet or Sentinel's All-Surface Microfiber Pad. Spray 810 directly onto the surface and wipe clean.

### FOR ADHESIVE RESIDUE REMOVAL AND FLOOR PREP FOLLOWING MASTIC REMOVAL:

Spray or pour Sentinel 810 onto subfloor. Agitate with a broom, mop, or sponge and remove adhesive residue. Rinse area thoroughly with water and allow surface to dry completely before applying new flooring.

### NOTES:

810 is not recommended for unfinished wood floors or floors finished with oil or wax. Oversaturation or forming of puddles for an extended period of time may cause staining.

### SPECIFICATIONS:

APPEARANCE	CLEAR LIQUID	See reverse side for Material Safety Data Sheet (MSDS)
APPROXIMATE BOILING POINT	>212°F	
ODOR	NONE	
SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.003	
FLASHPOINT	NONE	
pH	8.5	

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MATERIAL SAFETY DATA SHEET

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**SECTION 1 PRODUCT IDENTIFICATION & EMERGENCY INFORMATION**

PRODUCT NAME: SENTINEL 810 ALL SURFACE CLEANER & PREP

SYNONYMS: DETERGENT

EMERGENCY MEDICAL AND SPILL NUMBER: 1-866-359-5661

**SECTION 2 COMPONENT & EXPOSURE DATA**

COMPONENT	CAS#	PEL	TLV
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**SECTION 3 EMERGENCY AND FIRST AID PROCEDURES**

EYE CONTACT: If this product comes in contact with eyes, gently flush with water for at least 15 minutes. If irritation persists, seek immediate medical attention.

SKIN CONTACT: Remove contaminated clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.

**SECTION 4 HEALTH HAZARDS & ROUTES OF ENTRY**

EYE CONTACT: This product may cause irritation. Direct contact with the liquid or exposure to its' vapors or mists may cause burning, tearing or redness.

SKIN CONTACT: This product may cause skin irritation. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.

COMMENTS: THIS SUBSTANCE HAS NOT BEEN IDENTIFIED AS A CARCINOGEN OF PROBABLE CARCINOGEN BY NTP, IARC, OR OSHA.

**SECTION 5 SPECIAL PROTECTION INFORMATION**

VENTILATION: None required.

RESPIRATORY INFORMATION: No protection required

PROTECTIVE GLOVES: None required.

EYE PROTECTION: Goggles or face shield.

OTHER PROTECTIVE EQUIPMENT: None.

**SECTION 6 REACTIVITY DATA**

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY (MATERIALS TO AVOID): None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and nitrogen.

**SECTION 7 SPILL OR LEAK PROCEDURES**

PRECAUTION IN CASE OF LEAK OR SPILL: Mop up as much as possible, then flush residue with a large volume of water.

WASTE DISPOSAL METHOD: Dispose of product in accordance with applicable local, county, state and federal regulations.

**SECTION 8 STORAGE, SHIPPING, & REGULATORY INFORMATION**

HANDLING & STORAGE: Keep containers tightly closed. Keep containers cool and dry.

DOT PROPER SHIPPING NAME: Cleaning Compound, NOI

DOT HAZARD CLASS: Not a regulated material.

HAZARD RATINGS	HMIS	NFPA
HEALTH	1	1
FLAMMABILITY	0	0
REACTIVITY	0	0

**SECTION 9 FIRE AND EXPLOSION HAZARD**

FLASH POINT (TEST METHOD): None to boiling. AUTO IGNITION TEMPERATURE: N/A

FLAMMABLE LIMITS IN AIR. % BY VOL. LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: Use foam CO<sub>2</sub> or dry chemical fire fighting apparatus.

FIRE AND EXPLOSION HAZARD: Not determined.

FIRE FIGHTING PROCEDURES: The use of a self-contained breathing apparatus is recommended for fire fighters. Water may be unsuitable as an extinguishing media, but helpful in keeping adjacent containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARD: N/A

**SECTION 10 PHYSICAL DATA**

BOILING POINT (°F): 215-290° F. SPECIFIC GRAVITY (H<sub>2</sub>O=1): ~1.0

VAPOR PRESSURE: Not known. MELTING POINT: N/A

SOLUBILITY IN WATER: Complete. VAPOR DENSITY: Not known.

APPEARANCE & ODOR: Colorless-no odor. EVAPORATION RATE: Slower than ether.

**SECTION 11 DOCUMENTARY INFORMATION**

**DISCLAIMER OF EXPRESSED OR IMPLIED WARRANTIES** The information in this document is believed to be correct as of the date issued. However, no warranty of merchantability, fitness for any particular purpose, or any other warranty is expressed or is to be implied regarding the accuracy or completeness of this information, the results to be obtained from the use of this information or the product, the safety of this product or the hazards related to its use. This information and product are furnished on the condition that the person receiving them shall make his/her own determination as to the suitability of the product for his/her particular purpose and on the condition the he/she assume the risk of his use thereof.