

Formula 51

The Best Alkaline Cleaner & Stripper Available!

- Removes Grease, Grime, Soap Scum, Hard Water Spots and Food Stains
- Great for Masonry, Pavers, Concrete and Most Natural Stone
- Will Not Harm Polished Marble
- Concentrated Formula
- Contains Monoethanolamine (MEA)
- Best for Acrylic, Wax, Laquor and other Topical Coatings



STONE PRO

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Product Description: This unique stripper/stain remover is designed to remove topical sealers such as acrylic waxes, lacquer coatings and tar. Contains monoethanolamine.

Coverage: Product will cover approximately 200 to 1000 ft.² per gallon dependant on porosity of stone or contaminated tile, grout and amount of coats of topical sealer.

Directions: Always test product in a inconspicuous area to test suitability for intended use. Wet surface and apply Formula 51 to soiled area. Agitate and let dwell for 5 to 10 minutes. Rinse and repeat as needed dependant on soil and amount of wax to be removed. Be sure to vacuum excess wax residue.

Caution: Alkaline cleaning properties, danger if swallowed. May be irritable when in contact of skin. Safety equipment suggested. Hand, eye and monoethanolamine chemical resistant gloves should be worn at all times when working with cleaning chemicals.

SECTION I - PRODUCT IDENTIFICATION

TRADE NAME: Stone Pro Formula 51 Stripper PRODUCT CODE: SPF51
 CHEMICAL NAME: Alkaline cleaner CAS #: 9016-45-9, 7758-29-4, 6834-92-0, 1310-58-3
 DOT HAZARD CLASS: Not regulated DATE: February 19, 2005
 DOT SHIPPING NAME: Not regulated

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS #	TLV (UNITS)	PEL
Alkyloxypolyetheleneoxyethanol	<5	9016-45-9	ND	ND
Sodium Metasilicate Anhydrous	<5	6834-92-0	15 mg/m ³	10 mg/m ³
Potassium Hydroxide	<10	1310-58-3	2 mg/m ³	2 mg/m ³

SECTION III - PHYSICAL DATA

BOILING POINT: (F) 230 SOLUBILITY: Complete pH: 13.75
 PERCENT VOLATILE: ND VAPOR DENSITY: N/A VAPOR PRESSURE: N/A
 EVAPORATION RATE (WATER = 1); 1 SPECIFIC GRAVITY: 1.06
 APPEARANCE & ODOR: Amber liquid, "clean" fragrance

SECTION IV - FIRE AND EXPLOSION HAZARD INFORMATION

FLASH POINT: N/A
 FLAMMABLE LIMITS: N/A LOWER: N/A UPPER: N/A
 FIRE/EXPLOSION HAZARDS: None
 EXTINGUISHING MEDIA: Foam, CO₂, dry chemical
 FIRE FIGHTING 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.

SECTION V - HEALTH HAZARD INFORMATION

PERMISSIBLE EXPOSURE LEVEL: ND
 EYES: Will cause irritation and redness.
 SKIN: Prolonged contact will cause irritation and redness.
 INHALATION: Prolonged inhalation of mist will cause nasal and respiratory irritation.
 INGESTION: Can cause gastrointestinal irritation, nausea, vomiting or diarrhea.
 THIS MATERIAL IS NOT LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA
 HMIS HAZARD CLASS: Health = 2 Flammability = 0 Reactivity = 0 Other = NA
 Ranking: 0 = Least 1 = Slight 2 = Moderate 3 = High 4 = Extreme

FIRST AID

EYE CONTACT: Flush with water for 15 minutes lifting eyelids. Get medical attention immediately
 SKIN CONTACT: Wash with water and treat with any moisturizing cream.
 INHALATION: Remove victim to fresh air. Administer artificial respiration if breathing ceases. Get medical attention immediately.
 INGESTION: Do not induce vomiting. Give lots of water. Give milk of magnesia. Call a physician.

SECTION VI - REACTIVITY INFORMATION

Formula 51

STABILITY: Stable

REACTIVITY: None will occur

HAZARDOUS DECOMPOSITION INGREDIENTS: N/A

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VII - SPILL, LEAK AND DISPOSAL PROCEDURES

SMALL SPILLS: Mop, sweep or absorb. Transport to non-hazardous land fill.

LARGE SPILLS: Mop, sweep, or absorb. Transport to non-hazardous land fill.

DISPOSAL: Dispose of in accordance with federal, state, and local regulations.

SECTION VIII - SPECIAL PROTECTIVE EQUIPMENT

EYE AND FACIAL: Wear chemical splash goggles.

SKIN: Vinyl, rubber, or nitrile gloves should be used.

RESPIRATORY: Provide OSHA approved mists respirator.

VENTILATION: Local mechanical ventilation to keep TLV'S below recommended levels.

OTHER: Wear protective apron, boots, and clothing.

SECTION IX - SPECIAL PRECAUTIONS

STORAGE: Store in cool dry well ventilated place

HANDLING: Avoid strong mineral acids.

LEGEND: ND, Not Determined; N/A Not Applicable; NA, Not Available.

NOTICE

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