


SECTION 1: Identification

Product Name	60 Seconds Stripper	Item Number	60SEC
Recommended Use	Floor finish stripper solution		
Supplier	Next-Gen Supply Group 11 Norfolk Street Mansfield, MA 02048 877-452-6726	Emergency Telephone	
		INFOTRAC: 1-800-535-5053	

SECTION 2: Hazard(s) identification

Warning		Hazards not otherwise classified (HNOC) or not covered by GHS	
		None	
Hazard Statement	Hazard Class (GHS Chapter)	Hazard Category	
May be Corrosive to metals	Corrosive to metal (2.16)	Category 1	
Causes Mild Skin Irritation	Skin corrosion/irritation (3.2)	Category 32	
Harmful if swallowed.	Acute Toxicity (3.1)	Category 4	

Precautionary Statement

Keep only in original packaging.
Absorb spillage to prevent material damage.
Store in a corrosion resistant container with a resistant inner liner.
Wash thoroughly after handling.
Wear protective gloves.
Do not eat, drink, or smoke when using this product.

SECTION 3: Composition/Information on Ingredients

Chemical identity	Common name, synonyms, etc.	CAS Number
2-butoxy ethanol	Butyl Cellosolve, Solvent EB, 2- butoxy-1-ethanol, Butyl oxitol, Butyl glycol, Ektasolve EB, Ethylene glycol butyl ether, Glycol EB, N-Butyoxymethanol. Monobutyl glycol ether, Downaol EB, Ethylene glycol butyl ether	111-76-2
Mono ethanolamine	MEA, 2-Aminoethanol, ETA	141-43-5
Potassium Hydroxide	Lye, Potash, Caustic Potash	1310-58-3

SECTION 4: First Aid Measures

If medical advice is needed, have product container or label at hand.

Necessary measures for routes of exposure	IF SWALLOWED: Harmful if swallowed. Rinse mouth. DO NOT induce vomiting. Call Poison Center,911 or emergency medical service.
	IF ON SKIN: Wash with plenty of soap and water. If irritation occurs get medical advice/attention. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling.
	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Most important symptoms/effects, acute and delayed.	Acute exposure may cause skin irritation or minor eye irritation.
Immediate medical attention and special treatment, if necessary	Move victim to fresh air. Call 911 or emergency medical service.

SECTION 5: Fire-fighting Measures

Suitable (and unsuitable) extinguishing media.	Dry chemical, CO ₂ , alcohol resistant foam or water spray
Specific hazards arising from the chemical	None known. Move containers from fire area if you can without risk
Special protective equipment and precautions for fire-fighters.	Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection.
Emergency Response Guide Number	UN1760

SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures.	Chemically protective gloves, clothing and eyewear are recommended.
Environmental precautions.	Prevent entry into waterways, sewers, basements or confined areas
Methods and materials for containment and cleaning up.	Stop leak if you can without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with non-combustible absorbent material and transfer to containers.

SECTION 7: Handling and Storage

Precautions for safe handling.	Do not eat, drink or smoke in areas where this material is used. Wear chemically protective gloves. After handling, wash hands thoroughly with soap and water. Use only with adequate ventilation/personal protection. Avoid strong oxidizing agents and metals.
Conditions for safe storage, including any incompatibilities.	Store containers in a cool, dry, ventilated area away from sources of ignition and incompatible materials, Keep containers tightly closed and properly labeled. Store in original containers. Do not store in ferrous metals or aluminum.

SECTION 8: Exposure Controls/Personal Protection

Component	CAS #	Value	Exposure	Basis
2-butoxy ethanol	111-76-2	TWA	20 ppm	USA ACGIH Threshold Limit Values (TLV)
		TWA	5 ppm 24mg/m ³	USA, NIOSH Recommended Exposure Limits
		TWA	50ppm 240 mg/m ³	USA, Occupational Exposure Limits (OSHA) Table Z-1 Limits for Air Contaminants
Remarks: Eye, skin and upper respiratory tract irritation. Potential for dermal absorption.				
Monoethanolamine	111-76-2	TWA	3 ppm	USA ACGIH Threshold Limit Values (TLV)
		STEL	6ppm	USA, ACGIH Threshold Limit Values (TLV)
		TWA	3 ppm 6 mg/m ³	USA, Occupational Exposure Limits (OSHA) Table Z-1 Limits for Air Contaminants
		STEL	3 ppm 6 mg/m ³	USA, Occupational Exposure Limits (OSHA) Table Z-1 Limits for Air Contaminants
		TWA	3 ppm 8 mg/m ³	USA, NIOSH Recommended Exposure Limits
		ST	6 ppm 15 mg/m ³	USA, NIOSH Recommended Exposure Limits
Remarks: Skin and eye irritant				
Potassium Hydroxide	1310-58-3	C	2mg/m ³	USA, ACGIH Threshold Limit Values (TLV)
		C	2mg/m ³	USA, Occupational Exposure Limits (OSHA) Table Z-1 Limits for Air Contaminants
		C	2mg/m ³	USA, NIOSH Recommended Exposure Limits
Remarks: Eye, skin, and upper respiratory tract irritation				
Control parameters	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after the workday. Avoid skin contact with this product. Avoid eye contact. Long term exposure could irritate skin and eyes.			
Appropriate engineering controls	Provide local ventilation. Respiratory equipment is not required. For nuisance exposures use type OV/AG (US) respiratory cartridges			
Individual protection measures	Wear chemical resistant gloves which have been inspected prior to use to prevent contact with skin. . Wear tightly fitted safety goggles or face shield.			

SECTION 9: Physical and Chemical Properties

Appearance	Green liquid	Specific Gravity	0.98-1.01
Odor	Glycol odor	Boiling Point	Ca 212°F
pH	>13	Solubility in Water	Complete
Volatile Organic Compounds	20-24%	Evaporation Rate	Similar to water

SECTION 10: Stability and Reactivity

Reactivity	No data available.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	No data available.
Conditions to avoid	No data available.
Incompatible materials	Oxidizers, acids, halogens, light metals, copper, ferrous metals and aluminum.
Hazardous decomposition products	No data available

SECTION 11: Toxicological Information

IARC	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC.
ACGIH	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by ACGIH
NTP	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by NTP
OSHA	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by OSHA

SECTION 12: Ecological Information

No data available.

SECTION 13: Disposal Considerations

Dispose of contents/container in accordance with local/state/federal and international regulations. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

SECTION 14: Transport Information

**DOT Packaging Exception 173.154, b,2,d,
Limited Quantities not over 1.3 gals (Inner packaging not over 1.3 gals)
If shipped by airplane, rail or vessel see 49 CFR 172.101 Hazardous Materials Table**

DOT Classification	Corrosive Liquid, n.o.s. (Contains potassium hydroxide)	Hazard Class	8
DOT Identification	UN1760	Packaging Group	3
Placard	Corrosive 8	Special Provisions for Bulk Transport (>119 gals container for liquids): Corrosive 8 Placard	

SECTION 15: Regulatory Information

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302
 2-Butoxyethanol CAS 111-76-2 is subject to the reporting requirements of SARA Title III, Section 313.
 Potassium Hydroxide CAS 1310-58-3 is subject to reporting requirements of SARA Title III, Section 304 CERCLA, 1000 lbs.
 2-Butoxyethanol CAS 111-76-2 and Monoethanolamine CAS 1141-43-5 are SARA 311/312 Hazards, Fire Hazard, Acute Health Hazard, Chronic Health Hazard

Monoethanolamine CAS 141-43-5. NJ,PA, MA Right- to- Know chemical
 Potassium Hydroxide CAS 1310-58-3 NJ,PA, MA Right- to- Know chemical

California Prop. 65: This product does not contain any chemical known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: Other Information

Revision prepared 12/17/2014 by Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only.
 Previous Version Dated 4/12/2012

DISCLAIMER: Whereas the use and handling of this product is not within the control of Next-Gen Supply Group, it is the responsibility of the user to determine the suitability of the product for its intended application. The user assumes all risk and liability for the safe use of the product, utilizing the information provided in this document as a guide. Next-Gen Supply Group accepts no liability for damages or loss incurred from the misuse and mishandling of this product.