

Safety Data Sheet

SDS No. 7300

Release Techno	logies	SDS NO. 7300			
	Section 1 - Chemical	Product and Company Identification			
Product/Chemical Name: E-POX-EE KLEEN-ER General Use: Hand Cleaner Manufacturer: Mann Release Technologies, Inc., 5600 Lower Macungie Rd., Macungie, PA 18062 Phone (610) 252-5800, FAX (610) 252-6200 Emergency Contact: Chem-Tel Domestic: 800-255-3924 International: 813-248-0585 Section 2 - Hazards Identification Classification of the substance or mixture GHS Label elements, including precautionary statements					
Pictogram(s): Signal Word: Dan	iger				
Physical Hazards Health Hazards	H226 H304	Flammable liquid and vapor May be fatal if swallowed and enters airways			
General Precautions	P101 P102 P103	If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.			
Prevention Statements	P210 P233 P240 P241 P242 P243 P273 P280	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Avoid release to the environment. Wear protective gloves/protective clothing/eye			
Response Statements	P301 + P310 P303 + P361 + P353 P331 P332 + P313	 protection/face protection. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. 			

	P370 + P378	In case of fire: Use Water Fog, Dry Chemical, and Carbon Dioxide Foam to extinguish.
	P391	Collect spillage.
Storage Statements	P403 + P235	Store in a well-ventilated place. Keep cool.
	P405	Store locked up.
Disposal Statements	P501	Dispose of contents/container according to local, state and federal laws.

Hazards not otherwise classified (HNOC) or not covered by GHS - none

Section 3 - Composition / Information on Ingredients

The following ingredients are hazardous according to OSHA criteria.

Component	Concentration
Naphtha (Petroleum), Heavy Alkylate	50% - 60%
Distillates (Petroleum), Solvent-refined light paraffinic	<10%
Distillates (Petroleum), Solvent-refined heavy paraffinic	<5%
	Naphtha (Petroleum), Heavy Alkylate Distillates (Petroleum), Solvent-refined light paraffinic

Section 4 - First Aid Measures

Inhalation: Remove source(s) of contamination and move victim to fresh air. If breathing has stopped, give artificial respiration, then oxygen if needed. Contact physician immediately.
 Eye Contact: Flush eyes with plenty of water. If irritation persists, seek medical attention.
 Skin Contact: Repeated use may cause irritation. If irritation persists, seek medical attention.
 Ingestion: Do not induce vomiting unless instructed by a physician. Never give anything by mouth to an unconscious person.

After first aid, get appropriate in-plant, paramedic, or community medical support.

Section 5 - Fire-Fighting Measures

Flammable Classification: Non-Flammable

Extinguishing Media: Water Fog, Dry Chemical, and Carbon Dioxide Foam **Unusual Fire or Explosion Hazards:** None known.

Fire-Fighting Instructions: Use water spray to cool fire-exposed surfaces and to protect personnel. Shut off "fuel" to fire. If a leak or spill has not ignited, use water spray to disperse the vapors. Either allow fire to burn under controlled conditions or extinguish with foam or dry chemical. Try to cover liquid spills with foam.

Further information: Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure demand or positive-pressure mode.

Section 6 - Accidental Release Measures

Spill /Leak procedures: Only properly protected personnel should remain in the spill area; dike and contain spill; absorb or scrape up excess into suitable container for disposal; wash area with dilute ammonia solution. Stop or reduce discharge if it can be done safely.

Environmental precautions: No special environmental precautions required.

Section 7 - Handling and Storage

Handling Precautions: Use good general housekeeping procedures. Wash hands after use.

Storage Requirements: Keep container(s) tightly closed and properly labeled. Store in cool, dry, well ventilated place away from heat, direct sunlight, strong oxidizers and any incompatibles. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty containers retain residue and may be dangerous.

Section 8 - Exposure Controls / Personal Protection

Respiratory Protection: Respiratory protection is not normally required when using this product with adequate ventilation. Should a respirator be needed, follow OSHA respirator regulations 29 CFR 1910.134 and European Standards EN 141, 143 and 371; wear an MSHA/NIOSH or European Standards EN 141, 143 and 371 approved respirators equipped with organic vapor cartridges.

Hand Protection: Should hand protection be needed, wear any liquid-tight gloves such as butyl rubber, neoprene or PVC.

Eye Protection: Safety glasses with side shields per OSHA eye- and face-protection regulations 29 CFR 1910.133 and European Standard EN166. Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

Other Protective Clothing/Equipment: Additional protective clothing or equipment is not normally required. Provide eye bath and safety shower.

Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics. Wash thoroughly after handling.

Section 9 - Physical and Chemical Properties

Appearance : blue liquid Odor/Threshold: slight petroleum odor pH: 10-11 Melting Point/Freezing Point: N.A. Low/High Boiling Point: N.A. Flash Point: >125 °F Evaporation Rate: Not available Flammability: Combustible IIIB UEL/LEL: Not available Vapor Pressure: None Not available Vapor Density (Air=1): Not available Specific Gravity (H₂O=1, at 4 °C): 0.78 Water Solubility: negligible Partition coefficient: Not available Auto-ignition temperature: Not available Decomposition temperature: Not available Viscosity: <50 centipoise % Volatile: 85%

Section 10 - Stability and Reactivity

Stability: These products are stable at room temperature in closed containers under normal storage and handling conditions.

Polymerization: Hazardous polymerization cannot occur.

Chemical Incompatibilities: Strong bases, and acids.

Hazardous Decomposition Products: Thermal oxidative decomposition can produce carbon oxides and traces of incompletely burned carbon compounds.

S	ection 11- Toxicol	ogical Infor	mation
Skin Corrosion/Irritation: no Respiratory/Skin Sensitizatio Carcinogenicity: no data Specific Target Organ Toxici Specific Target Organ Toxici Aspiration Hazard: no data Chronic Exposure: no data	data on: no data ity – Single Exposi ity – Repeated Exp	Serious Ey Germ Cell Reproduct ure: no data osure: no d Acute Tox	/e Damage/Irritation: no data Mutagenicity: no data ive Toxicity: no data
Potential Health Effects – Mi	scellaneous: no da Section 12 - Ecolo		nation
Toxicity: no data Bioaccumulative Potential: r Other Adverse Effects: no da	io data	- Persistence	e and Degradability: no data Soil: no data
5	Section 13 - Dispos	al Conside	rations
of disposal whether the produ should be in full compliance w Empty containers retain produc	ct meets RCRA crit vith federal, state an ct residue which ma r use for any other p	eria for haza d local laws y exhibit haz	ne product to determine at the time ardous waste. Waste management zards of material, therefore to not eturn drums to reclamation centers
	Section 14 - Trans	port Inform	
DOT	ΙΑΤΑ		IMDG
Not Regulated (Containers 119 gallon capacity or less)	Shipping Name: Distallate, n.o.s. (solvent) UN: 1268 HC: 3 PG: III		Shipping Name: Petroleum Distallate, n.o.s. (Naphtha solvent) UN: 1268 HC: 3 PG: III
	Section 15 - Regul	atory Inform	nation
Inventory. EPA Regulation: SARA 313 - This product does requirements under Section 3 SARA 311/312 – No SARA 31 <u>California Proposition 65</u> : This	not contain any ch 13 of SARA Title III 1/312 hazard categ s product does not i	emicals that ories identifi ntentionally	s formulation are listed in the TSCA are subject to release reporting ed. contain any chemicals which have h defects or other reproductive

16 - Other Information

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Glossary: ACGIH-American Conference of Governmental Industrial Hygienists; ANSI-American National Standards Institute; Canadian TDG-Canadian Transportation of Dangerous Goods; CAS-Chemical Abstract Service: Chemtrec-Chemical Transportation Emergency Center (US); CHIP-Chemical Hazard Information and Packaging; DSL-Domestic Substances List; EC-Equivalent Concentration; EH40 (UK)-HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA-Emergency Planning and Community Right-To-Know Act; ESL-Effects screening levels; GHS-Globally Harmonized System of Classification and Labelling of Chemicals; HMIS-Hazardous Material Information Service; IATA-International Air Transport Association; IMDG-International Maritime Dangerous Goods Code; LC-Lethal Concentration; LD-Lethal Dose; LEL-Lower Explosion Level; NFPA-National Fire Protection Association; OEL-Occupational Exposure Limit; OSHA-Occupational Safety and Health Administration, US Dept. of Labor; PEL-Permissible Exposure Limit: SARA (Title III)-Superfund Amendments and Reauthorization Act: SARA 313-Superfund Amendments and Reauthorization Act, Section 313; SCBA-Self-Contained Breathing Apparatus; STEL-Short Term Exposure Limit; TCEQ-Texas Commission on Environmental Quality; TLV-Threshold Limit Value; TSCA-Toxic Substances Control Act Public Law 94-469; TWA-Time Weighted Value; UEL-Upper Explosion Level; US DOT-US Department of Transportation; WHMIS-Workplace Hazardous Materials Information System.

Disclaimer: The information contained in this Safety Data Sheet (SDS) is considered accurate as of the version date. However, no warranty is expressed or implied regarding the accuracy of the data. Since the use of this product is not within the control of Smooth-On Inc., it is the user's obligation to determine the suitability of the product for its intended application and assumes all risk and liability for its safe use.

This SDS is prepared to comply with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) as prescribed by the United States (US) Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS), and European Union Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 (REACH).

Classifications of the chemical in accordance with 29 CFR 1910.1200, signal word, hazard and precautionary statement(s), symbol(s) and other information are based on listed concentration of each hazardous ingredient. Unlisted ingredients are not "hazardous" per the OSHA Hazard Communication Standard (29 CFR 1910.1200), WHMIS and EC No 1907/2006 and are considered trade secrets under US Federal Law (29 CFR and 40 CFR), Canadian Law (Health Canada Legislation), and European Union Directives.