

The Armor All/STP Products Company

39 Old Ridgebury Road Danbury, CT 06810 Tel. 1-203-205-2900

Material Safety Data Sheet

I Product: STP® WATER	REMOVER			
	LESS-TO-LIGHT-AMBE	R, THIN LIQUID WITH A I	HYDROCARBON ODOR	
•		ributor Emergency Telephone Nos.		
	39 Old Ridg	Products Company gebury Road CT 06810	For Medical Emergencies, call 1-866-949-6465. For Transportation Emergencies, call 1-800-424-9300 (Chemtrec).	
II Health Hazard Data		III Hazardous Ingredients		
May cause eye and skin irritation. Vapors or mists may cause irritation to the eyes, nose, throat, and respiratory tract. Repeated or prolonged exposure to vapor concentrations above the worker exposure limits may cause central nervous system depression (e.g. dizziness, weakness, nausea, headaches, unconsciousness, and/or death). Small amounts of liquid aspirated into the lungs can cause chemical pneumonitis, which can be fatal. Besides being an aspiration hazard, ingestion may cause gastrointestinal disturbances (e.g. irritation, nausea, vomiting, and diarrhea) and central nervous system depression.		Ingredients Kerosene CAS # 8008-20-6 Petroleum naphtha, light aromatic CAS # 64742-95-6	<u>Concentration</u> 80 - 100% 1 - 5%	Worker Exposure Limit 200 mg/m³ - skin - TLV-TWA₃ 2000 mg/m³ - PELb.d
Preexisting eye, skin, and respiratory disorders may be aggravated by exposure to this product.		Proprietary additives	1 - 5%	Not applicable.
FIRST AID: EYE CONTACT: Rinse with water for 15 minutes. If irritation persists, call a doctor. SKIN CONTACT: Wash with soap and water. If irritation persists, call a doctor. INGESTION: DO NOT INDUCE VOMITING. Immediately call a doctor or poison control center. INHALATION: Move to fresh air. If breathing problems develop, call a doctor.		CAS # Proprietary 1,2,4-Trimethylbenzene CAS # 95-63-6	0.5 - 1.5%	25 ppm - TLV-TWAª.e
		Naphthalene CAS # 91-20-3	0.5 - 1.5%	10 ppm - skin - TLV-TWAa 10 ppm - PELb 15 ppm - TLV-STELc
		Ethylbenzene CAS # 100-41-4	< 0.2%	100 ppm - TLV-TWA ^a 100 ppm - PEL ^b 125 ppm - TLV-STEL ^c
		Note that skin contact can contribute to overall exposure.		
		^a TLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average		
		bPEL = OSHA Permissible Exposure Limit - Time Weighted Average		
		©TLV-STEL = ACGIH Threshold Limit Value - Short Term Exposure Limit		
		Based on the exposure limit for petroleum distillates.		
		Based on the exposure limit for trimethylbenzene (mixed isomers).		
		IARC Monographs (Volume 82 (2002), Volume 77 (2000)) state that there is inadequate evidence in humans and sufficient evidence in experimental animals of the carcinogenicity of naphthalene and ethylbenzene. IARC classification - Group 2B.		
		None of the other ingredients in the product are on the IARC, NTP, or OSHA carcinoger		e IARC, NTP, or OSHA carcinogen lists.
IV Special Protection and Precautions		V Transportation and Regulatory Data		
<u>Hygienic Practices</u> : Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods. <u>Engineering Controls</u> : Use local or general ventilation to minimize exposure to product vapors.		<u>DOT</u> : Not restricted.		
		IATA: UN1268, Petroleum distillates, n.o.s., Class 3, PG III.		
		IMDG: UN1268, Petroleum distillates, n.o.s. (kerosene), Class 3, PG III, limited quantity.		
Personal Protective Equipment: Wear safety glasses. Wear chemical neoprene) gloves if there is the potential for repeated or prolonged ski where exposure limits may be exceeded, a NIOSH-approved respirator	n contact. In situations	EPA - SARA Title III/CERCLA: This product is regulated under Sections 311/312. This product contains 1,2,4-trimethylbenzene, which is regulated under Section 313; naphthalene, xylene (CAS # 1330-20-7, <0.4%), cumene (CAS # 98-82-8, <0.4%), and ethylbenzene, which are regulated under Section 313 and Section 304/CERCLA.		
		$\underline{TSCA\ 8(b)}\!\!:All\ components\ of\ this\ product\ are\ either\ on\ the\ TSCA\ 8(b)\ Inventory\ or\ otherwise$ exempt from listing.		
		TSCA 12(b): This product is subject to TSCA 12(b) reporting requirements for the followir materials: Naphthalene – CAS # 91-20-3, Confidential chemical – Acc. # 141323.		
VI Spill Procedures/Waste Disposal		VII Reactivity Data		
<u>Spill Procedures</u> : CAUTION - COMBUSTIBLE. Eliminate potential sources of ignition. Absorb and containerize. Prevent product from entering sewer or waterways by diking or impounding. Notify the National Response Center if a spill of any amount enters navigable waters, the contiguous zone, or adjoining shorelines.		Stable under normal use and storage conditions. Avoid contact with strong oxidizing agents.		
$\underline{\textit{Waste Disposal}} : \textit{Dispose of in accordance with all applicable feregulations}.$	deral, state, and local			
VIII Fire and Explosion Data		IX Physical Data		
Flashpoint: 61°C (closed cup)		Specific gravity (16°C)		
Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO ₂), foam, or water spray.		Solubility in water		