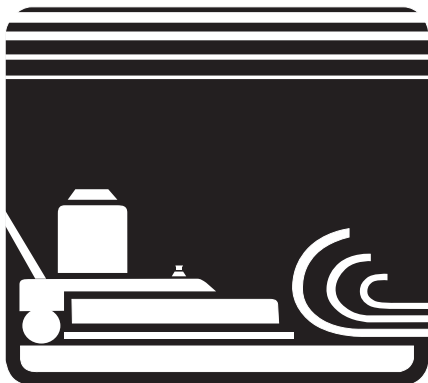


TOP DOG

Non-Ammoniated Stripper



Product Description

A heavy duty, non-ammoniated stripper that quickly unlocks all water-based waxes, finishes, and sealers. It is highly concentrated and very effective. Contains no harsh solvents or abrasives.

Directions For Use

FOR NORMAL STRIPPING: Dilute 8 to 10 ounces of concentrate per gallon of warm water.

FOR HEAVY DUTY STRIPPING: Dilute 12 to 16 ounces of concentrate per gallon of warm water.

FOR EXTREMELY HEAVY DUTY STRIPPING: Dilute 20 to 26 ounces of concentrate per gallon of warm water.

Spread a liberal amount of solution onto the floor to be stripped. Allow to stand 5 to 10 minutes. Scrub thoroughly using a stripping pad. RINSE THOROUGHLY before applying any new finish or wax.

For Use On

Vinyl Tile	Rubber Tile	Sealed Wood
Vinyl Asbestos	Concrete	Terrazzo
Asphalt Tile	Flagstone	Ceramic Tile
Linoleum		

Authorizations

Technical Data

TEST:

Active Ingredients:

Color:

Odor:

pH (concentrate):

Viscosity:

Foam:

Abrasives:

Solubility:

LIMIT:

14.0 ± 0.5%

Light amber

Sassafras

12.2 - 12.7

Slightly viscous

Low

None

Complete with water

TEST:

Emulsification:

Detergency:

Rinsability:

Flash Point:

Biodegradability:

Storage/Stability:

Weight Per Gallon:

Freeze/Thaw Stability:

LIMIT:

Excellent

Excellent

Excellent

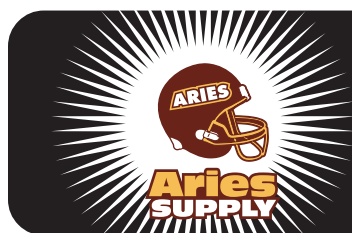
None (waterbased)

Completely

2 years

8.68 lbs. per gallon

Keep from freezing



ARIES SUPPLY

P.O. Box 1337
Ashburn, VA 20146-1337
Toll Free 1-866-274-3780

Renassance Park at Dulles
• 13858-A Park Center Road,
Herndon, VA 20171

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Top Dog Generic Name: Non-Ammoniated Stripper Chemical Family: N/A Formula: N/A	Supplier's Name: Aries Supply Supplier's Address: P.O. Box 1337, Ashburn, VA 20146-1337 Renaissance Park at Dulles, 13858-A Park Center Road, Herndon, VA 20171 Supplier's Phone #: (866) 274-3780
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SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Monoethanolamine	141-43-5	5 to 10	3 ppm	3 ppm	6 ppm
Potassium Tall Oil Soap	61790-44-1	0 to 5			
Nonionic Surfactant	9016-45-9	0 to 5			
Sodium Silicate	1344-09-8	0 to 5			
Tetrasodium Pyrophosphate	7722-88-5	0 to 5			
Tetrasodium EDTA	64-02-8	0 to 5			
Perfume Oils	N/A	0 to 5			

SECTION 3-PHYSICAL DATA

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Boiling Point (°F): 212 F. Vapor Pressure: 20mm Hg @ 68 F. % Volatile: 85+ Solubility in Water: Complete Physical Description: Thin light amber liquid with characteristic odor.	Specific Gravity: 1.042 Vapor Density (Air=1): >1 pH: 12.2-12.7 Evaporation Rate (Water=1): <1	Flash Point (Method Used): N/A Upper Explosion Limit: N/A Extinguishing Media: N/A Special Firefighting Procedures: Non Flammable Unusual Fire and Explosion Hazards: N/A
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SECTION 5-REACTIVITY DATA

Stability: Stable Hazards Decomposition Products: Alkaline vapors in a fire.	Hazardous Polymerization: None Incompatibility (Materials to Avoid): Strong acids.
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SECTION 6-STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Keep unauthorized personnel away when applying to floor. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear protective eyewear and footwear when handling. Avoid breathing of vapors. Use in well-ventilated area.

SECTION 7-HEALTH HAZARDS AND FIRST AID

SECTION 8-SPECIAL PROTECTION INFORMATION

Effects of Overexposure:
Skin: Skin irritant. May cause moderate reddening, and swelling.
Eyes: Eye irritant. Liquid and mists may damage eyes, causing corneal damage.
Inhalation: Mists may be irritating to mucous membranes in the nose, throat, and lungs.
Ingestion: Irritating and corrosive to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting, and diarrhea. Excessive amounts may cause collapse.
First Aid Procedures:
Skin: Flush with water. Seek medical attention if irritation persists. Avoid contact with eyes, skin, and clothing.
Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.
Inhalation: Get to fresh air. Seek medical attention if irritation persists.
Ingestion: Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

Respiratory Protection: Use in well-ventilated area.
Ventilation Requirements: Provide mechanical exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Protective Gloves: Chemical resistant rubber or neoprene.
Eye Protection: Safety glasses or chemical splash goggles.
Other Protective Equipment: Protective footwear e.g. rubber boots should be worn when using product. Eyewash should be available nearby.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.
Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 -Hazard Categories:
 No - Fire Hazard
 No - Sudden Release of Pressure Hazard
 No - Reactivity Hazard
 Yes - Immediate (acute) Health Hazard
 No - Delayed (chronic) Health Hazard

Shipping Information:
 FOR CONTAINERS > 1 Gallon : Cleaning Compound
 FOR 1 GALLON CONTAINERS : Cleaning Compound
 FOR CONTAINERS < 1 GALLON : Cleaning Compound

HMIS Hazardous Materials Identification System

Health	2
Flammability	0
Reactivity	0
Personal Protection	B

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product