



DESCRIPTION

Totally volatile cleaner designed to thoroughly clean and prepare wood floors, without leaving any residue. Excellent for use prior to applying waterborne coatings. Conventional floor cleaners leave a detergent residue that can cause adhesion and wear problems. This product is an ideal tack rag cleaner for removing soils and excess mop treatment.

DIRECTIONS

FOR DAILY MAINTENANCE BY TACKING: Add 12 to 16 ounces of concentrate, depending on soil conditions, to a mop bucket and fill with water. Soak 3 to 4 towels in solution until they are thoroughly wet. Wring towels out thoroughly and place one towel flat on floor. Place push broom in middle of towel, pulling front half of towel over top of the broom, and tack rag the floor. Repeat procedure as towel gets dirty.

FOR DAILY MAINTENANCE BY DAMP MOPPING: Add 12 ounces of concentrate to mop bucket and fill with water. Wring out and damp mop floor in usual manner. Do not overwet or flood floor with product.

FOR CLEANING NEWLY SCREENED FLOORS PRIOR TO FINISHING: Add 12 to 16 ounces of concentrate, depending on soil conditions, to a mop bucket and fill with water. Soak 3 to 4 towels in solution until they are thoroughly wet. Follow directions above and tack the floor. This procedure must be repeated after each screening. After the final screening, the floor should be tack ragged a second time with fresh solution and clean towels prior to application of the finish.

PRODUCT SPECIFICATIONS

Color:	Light blue
Odor:	Mild
pH:	9.5 – 10.0
Recommended Dilution:	1:8 – 1:10
Viscosity:	Water thin
Foam:	Low
Solubility:	Complete with water
Emulsification:	Excellent
Flash Point:	120°F
Biodegradability:	Complete
Storage/Stability:	2 years
Weight per Gallon:	8.25lbs/gal.
Freeze/Thaw Stability:	Keep from freezing

TO REORDER:



ATRA JANITORIAL SUPPLY CO., INC.
P.O. Box 385 Prompton Plains, New Jersey 07444
Phone: (973) 248-3480 Fax: (973) 248-3487

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Atra Gym Tack
Generic Name: Wood Floor Cleaner
Chemical Family: Detergent Blend
Formula: Proprietary

Suppliers Name: Atra Janitorial Supply Co., Inc.
Suppliers Address: Prompton Plains, NJ 07444
Suppliers Phone#: 973-248-3480

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Isopropyl Alcohol	67-63-0	5 to 10	400 ppm	400 ppm	500 ppm
2-Butoxyethanol	111-76-2	5 to 10	25 ppm	25 ppm	N/A
Anionic Surfactant	N/A	0 to 5			
Dye	N/A	0 to 5			

SECTION 3-PHYSICAL DATA

Boiling Point (°F): 180-350 F.
Vapor Pressure: 30mm Hg @ 68 F.
% Volatile: 99+
Solubility in Water: Complete
Physical Description: Thin blue liquid with solvent odor.

Specific Gravity: .989
Vapor Density (Air=1): >1
pH: 9.5-10.0
Evaporation Rate (Water=1): >1

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 120 F. (TCC)
Upper Explosion Limit: 12.0
Lower Explosion Limit: 2.0
Extinguishing Media: CO₂, Dry Foam, or Dry Chemical
Special Firefighting Procedures: Water is very effective.
Unusual Fire and Explosion Hazards: Drums heated by fire can explode.

SECTION 5-REACTIVITY DATA

Stability: Stable
Hazards Decomposition Products: Carbon monoxide possible if burned.

Hazardous Polymerization: None
Incompatibility (Materials to Avoid): Strong oxidizers.

SECTION 6-STORAGE AND HANDLING INFORMATION

Combustible liquid. Avoid contact with heat, spark or open flame. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors. Use in well-ventilated area.

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
Skin: Prolonged or repeated contact may cause dermatitis.
Eyes: Eye irritant. Liquid and mist may irritate the eyes, causing redness, tearing, and burning sensation.
Inhalation: Vapors may be irritating to the mucous membranes of the nose, throat, and lungs.
Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Vomiting and diarrhea expected with large doses.
First Aid Procedures:
Skin: Flush with water. Seek medical attention if irritation persists.
Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention.
Inhalation: Get to fresh air. Seek medical attention if irritation persists.
Ingestion: Dilute with 2 glasses of water. Seek medical attention if symptoms persist.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well-ventilated area.
Ventilation Requirements: Provide local 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: N/A

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Extinguish all ignition sources. Open window or doors, ventilate area well. 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:

Yes - 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	1
Flammability	2
Reactivity	0
Personal Protection	A

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
Exempt	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