



Clsrc # 490118

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## Material Safety Data Sheet

(substitute form OSHA-20)

This MSDS complies with 29 CFR 1910.1200 (The Hazard Communication Standard)

## GYM WIPES

Prepared: 4/1/2003

Supersedes: 12/1/98

**Emergency Phone No: (630) 357-3726**

### Section I - Product Identification

Trade Name & Synonyms: Gym Wipes Product Identification Number(s): 2XL-37 and 2XL-38  
DOT Hazard Classification: N/A #UN: NA1933 PG: III  
Hazard Class: N/A  
Hazard Rating (NFPA Codes): Toxicity= 1 Fire= 1 Reactivity= 0

### Section II - Hazardous Components

Ingredient	CAS#	% (by vol.)	OSHA PEL	ACGIH TLV
Isopropyl Alcohol	67-63-0	<6%	1230 mg/M3	983 mg/M3
Potassium acetate	127-08-2	<3%	-- not established --	
Chlorhexidine Digluconate	18472-51-0	<3%	-- not established --	

### Section III - Physical Data

Boiling Point (1 atm [760 mmHg]): 212°F (100°C)  
Vapor Pressure (68°F [20°C]): N/A  
Specific Vapor Pressure (air=1): N/A  
Specific Gravity (77°F [25°C]): 1.004  
Percent Volatiles: N/A  
Evaporation Rate (N-Butyl Acetate=1): N/A  
Solubility in Water: Completely Soluble  
Appearance: Clear, colorless liquid, mild alcohol odor

### Section IV - Fire & Explosion Data

Flash Point: 108°F (42.2°C)  
Flash Point Method Used: PMCC  
Estimated Explosive Limit Range: LEL: 0.00% UEL: 0.00%  
Extinguishing Media: Water spray, Carbon Dioxide, Dry Chemical or Foam  
Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide, etc.  
Fire Fighting Procedures: Dilution of burning liquid with 25 volumes of water will effect extinguishment.  
Unusual Fire and Explosion Hazards: Avoid heat, flame, spark or other ignition sources.

### Section V - Health Hazard Data

Effects of Overexposure:  
Eyes: Can cause irritation, redness, tearing, blurred vision  
Skin: Prolonged exposure may cause skin irritation  
Breathing: Excessive inhalation can cause nasal and respiratory irritation, dizziness, weakness, nausea, headache  
Chronic Overexposure: Prolonged contact may cause dryness or dermatitis to sensitive skin.  
Suspected Cancer Agent: No  
Primary routes of entry: Inhalation, skin contact

#### First Aid:

Eye Contact: Irrigate with water  
Skin Contact: Flush with water  
Inhalation: Remove to fresh air. Administer oxygen if breathing is difficult. If breathing has stopped give artificial respiration.  
Keep person warm, quiet, and get immediate medical attention.

**Section VI - Reactivity Data**

Hazardous Polymerization: Cannot occur  
Stability: Stable  
Incompatibility: None  
Conditions To Avoid: Avoid heat, flame, spark or other ignition sources.

**Section VII - Spill or Leak Procedures**

Containment Methods (use protective equipment to guard against liquid contact and inhalation)

Spills: Flush to sewer with large amounts of water or take up with absorbent material and dispose of with garbage. Follow all federal, state and local regulations.  
Disposal Methods: Do not reuse empty container. Rinse container before disposing in a safe manner. Follow all federal, state and local regulations.

**Section VIII - Protective Equipment Information**

Ventilation: Use only with adequate ventilation.  
Respiratory: If workplace exposure limit(s) of product or any component is exceeded (see Section II), a NIOSH/MSHA approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators (negative pressure type) under specified conditions (see your safety equipment supplier). Engineering or administrative controls should be implemented to reduce exposure.  
Eye: Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type safety glasses. (Consult your safety equipment supplier).  
Other: Boots, apron, eye bath and safety shower. Wear resistant gloves, such as; natural rubber, neoprene. To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

**Section IX - Special Precautions or Other Comments**

Precautions to be taken in handling and storing: Store in a cool, ventilated area. Keep away from heat sparks or flame. Keep from freezing. If product is frozen, thaw in a warm room and shake well before use.

**Notice:**

The information accumulated herein is believed to be accurate but is not warranted to be, whether originating with *2XL Corporation* or not. Recipients are advised to confirm, in advance of need, that the information is current, applicable and suitable to their circumstances. Additionally, users are responsible to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling and disposal of the product, or from the reliance upon information contained herein. This information relates only to the product designated here, and does not relate to its use in combination with any other material or in any other process.

**The information contained in this MSDS is being provided with the understanding that it will be used only for the purpose of safety and health evaluations by your company. Such use may include disclosure to third parties as required by law. Any other use is expressly prohibited. VIOLATIONS OF THE ABOVE UNDERSTANDING WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW.**