

# MATERIAL SAFETY DATA SHEET

<b>Product Name (As used on label &amp; list):</b> <b>FORCE RECON</b>		<b>Description:</b> <i>High Alkaline Liquid Traffic Lane Cleaner</i>		
<b>HMIS RATING</b> Health: 3 Flammability: 0 Reactivity: 0 Pers. Prot.: B		<b>HAZARD RATINGS</b> 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme		
<b>SECTION I</b>				
<b>Manufacturer's Name:</b> Powr-Flite, A Tacony Company		<b>Emergency Telephone Number:</b> 1-800-270-5201		
<b>Address (number, street, city, state, zip code):</b> 3101 Wichita Court Fort Worth TX 76140-1710		<b>Telephone Number For More Information:</b> 800-880-2913 ext. 150 or Website <a href="http://www.powrflite.com">www.powrflite.com</a>		
		<b>DATE PREPARED</b> October 30, 2006 <b>/REVISED:</b>		
<b>SECTION II</b>				
<b>Hazardous Ingredients - Identity Information</b>				
The criteria for listing components in this section is as follows: Carcinogens are listed when present at 0.1% or greater; components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater; Non-hazardous components are not listed. This is not a complete composition disclosure.				
<b>Hazardous Components (specific chemical identity - common name)    CAS NUMBER    OSHA PEL    ACGIH TLV    % (optional)</b>				
Glycol ether EB		111-76-2	20ppm skin	<3%
Sodium metasilicate		6834-92-0		<3%
<b>SECTION III</b>				
<b>Physical/Chemical characteristics</b>				
<b>Boiling Point:</b> >212F	<b>Vapor Pressure (mm Hg.):</b> 0.6 @ 20°C	<b>Vapor Density (AIR =1):</b> > 1		
<b>Melting Point:</b> N/A	<b>Specific Gravity (H2O=1):</b> 1.03-1.04	<b>Evaporation Rate (butyl Acetate=1):</b> < 1		
<b>Solubility in Water:</b> Complete		<b>pH:</b> 12.9 (1% solution)		
<b>Appearance &amp; Odor:</b> Clear liquid with lemon odor				
<b>SECTION IV</b>				
<b>Fire and Explosion Hazard Data</b>				
<b>Flash Point (Method used):</b> >200° F. (Non combustible)		<b>Flammable Limits:</b> N/A		
<b>LEL:</b> N/A		<b>UEL:</b> N/A		
<b>Extinguishing Media:</b> Foam, carbon dioxide, dry chemical				
<b>Special Fire Fighting Procedures:</b> Use media proper to primary cause of fire. Treat as an alkaline material				
<b>Unusual Fire and Explosion Hazards:</b> Containers may melt or rupture from heat of fire.				
<b>SECTION V</b>				
<b>Reactivity Data</b>				
<b>Stability:</b> Stable		<b>Unstable/Stable:</b>		
<b>Conditions to Avoid:</b>				
<b>Incompatibility (Materials to avoid):</b> Acids and oxidizers				
<b>Hazardous Decomposition or By-product:</b> May liberate carbon monoxide, carbon dioxide.				
<b>Hazardous Polymerization:</b>		<b>May Occur:</b>	<b>Will not occur:</b> XXXXXX	

FORCE RECON Continued			
SECTION VI Health Hazard Data			
<b>Route(s) of Entry:</b>	<b>Inhalation:</b> Yes	<b>Skin:</b> Yes	<b>Ingestion:</b> Yes <b>Eyes:</b> Yes
<b>Health Hazards (Acute and Chronic):</b> Can cause severe or permanent damage to skin & eyes. Harmful if swallowed.			
<b>Carcinogenicity:</b> No	<b>NTP:</b> No	<b>LARC Monographs:</b> No	<b>OSHA Regulated:</b> No
<b>Signs and Symptoms of Exposure:</b>	Can cause severe burns or permanent damage to skin and eyes. May cause blindness if not properly treated. Harmful if swallowed. Corrosive to mouth and digestive tract. Burns tissue, causes abdominal pain, nausea, vomiting. Swallowing large quantities may cause death. Vapors may irritate nose and throat. High concentrations may cause headaches, nausea, coughing.		
<b>Medical Condition Generally Aggravated by Exposure:</b>	Pre-existing skin disease.		
<b>Emergency and First Aid Procedures:</b>	If eye contact occurs, immediately flush with cool running water for 15 minutes. Obtain medical attention immediately. If skin contact occurs, flush skin with cool running water for 15 minutes and obtain immediate medical attention. If swallowed, <b>DO NOT INDUCE VOMITING</b> . Drink one or two glasses of milk or water and obtain immediate medical attention. Avoid breathing mists of the product. If effects occur, move to fresh air and obtain immediate medical attention.		
SECTION VII Precautions for Safe Handling and Use			
<b>Steps to be taken in case material is released or spilled:</b> Wear Protective equipment. Mop up small spills, rinse area with water. Large spills: Dike and absorb with inert material and transfer to container for proper disposal. Keep large spills out of drains, sewer, and waterways.			
<b>Waste Disposal Method:</b> Make sure that all federal, state and local regulations are followed.			
<b>Precautions to Be Taken in Handling and Storing:</b> Keep container closed when not in use. Keep out of reach of children. For industrial and institutional use only. Do not breath vapors or mists. Mix only with water. Handle with reasonable care. Avoid breathing vapors. Store in cool dry place. Dispose of empty containers in accordance with local, state, and federal guidelines.			
<b>Other Precautions:</b>	Use in accordance with label directions.		
SECTION VIII Control Measures			
<b>Respiratory Protection (Specify Type):</b> Not necessary with adequate ventilation			
<b>Ventilation:</b> Recommended	<b>Local Exhaust:</b> Where spray or mists are generated	<b>Special:</b>	
<b>Mechanical (General):</b>		<b>Other:</b>	
<b>Protective Gloves:</b> Rubber gloves should be worn	<b>Eye Protection:</b> Face shield and or goggles should be worn.		
<b>Other Protective Clothing or Equipment:</b> Wear protective clothing to prevent repeated contact..			
<b>Work/Hygienic Practices</b> Always wash hands after use. Never spray on or near food, or food contact surfaces.			

*To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein, Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*