

**PRO CHEM, INC.**

1475 BLUEGRASS LAKES PKWY.  
ALPHARETTA, GA 30004  
EMERGENCY/INFO # (800) 241-8180  
ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

**MATERIAL SAFETY DATA SHEET**

**BAN / 2150**  
**AUGUST 2010**  
**PAGE 1**

HEALTH	1
FIRE	0
REACTIVITY	0
P.P.E.	

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

**SECTION 1 – Chemical and Company Identification**

**PRODUCT USE:** Hand Soap Concentrate  
**PRECAUTIONARY LABEL STATEMENTS:** Caution

**SECTION 2 – Composition on Ingredients**

INGREDIENTS	CAS #	%	EXPOSURE LIMITS
Water	7732-18-5	70-80	Not Listed
Potassium Soap Blend	Not Available	10-20	Not Listed
Alkanolamide	68603-42-9	10-20	Not Listed
Sodium Tripolyphosphate	7758-29-4	< 5	Not Listed

**SECTION 3 – Hazards Information**

**ROUTE OF ENTRY:** Eyes  
**POTENTIAL ACUTE HEALTH EFFECTS:** None known

**SECTION 4 – First Aid Measures**

**EYE CONTACT:** Flush immediately with water for 15 minutes being careful to flush behind the eyelids. Get medical attention if irritation persists or develops.  
**INHALATION:** No harmful effects expected.  
**SKIN CONTACT:** No harmful effects expected. Prolonged or repeated contact may dry skin and cause irritation.  
**INGESTION:** Immediately drink plenty of water. If discomfort persists, get medical attention.

**SECTION 5 – Fire Fighting Measures**

**FLASH POINT:** N/A  
**FIRE FIGHTING MEDIA** Extinguish with water spray or carbon dioxide; dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.  
**UNUSUAL FIRE/EXPLOSIVE HAZARDS:** None known.

**SECTION 6 – Accidental Release Measures**

**PERSONAL PRECAUTIONS:** Put on appropriate personal protective equipment (see section 8).  
**ENVIRONMENTAL PRECAUTIONS:** In the event of major spillage: Use appropriate containment to avoid environmental contamination. Collect spilled material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean up.

**SECTION 7 – Handling and Storage**

**HANDLING:** Avoid contact with eyes. Use appropriate hygiene methods when handling product. For industrial use only.  
**STORAGE:** Store in a cool well ventilated area. Protect from freezing. Keep out of reach of children.

**SECTION 8 – Exposure Controls/Personal Protection**

**ENGINEERING CONTROLS:** None usually needed. General room ventilation is adequate.  
**PERSONAL PROTECTION:**  
**EYES:** No special requirements under normal use conditions.  
**HANDS:** No special requirements under normal use conditions.  
**RESPIRATORY:** No special requirements under normal use conditions.  
**ADDITIONAL MEASURES:** N/A

**LISTED CARCINOGEN:** No ingredients listed by NTP, IARC or OSHA Subpart Z.  
**MEDICAL CONDITION AGGRAVATED:** Persons with pre-existing skin disorders may be susceptible to irritating effects.

**SECTION 9 – Physical and Chemical Properties**

<b>FRAGRANCE:</b>	Citrus	<b>SPECIFIC GRAVITY:</b>	1.01
<b>PHYSICAL STATE:</b>	Liquid	<b>BOILING/CONDENSATION POINT:</b>	~212°F
<b>COLOR:</b>	Amber	<b>MELTING/FREEZING POINT:</b>	~32°F
<b>pH:</b>	9.5-10.0	<b>SOLUBILITY IN WATER:</b>	Complete at 25°C

**SECTION 10 – Stability and Reactivity**

**STABILITY AND REACTIVITY:** Stable  
**CONDITIONS OF INSTABILITY:** None known  
**INCOMPATIBILITY WITH VARIOUS SUBSTANCES:** None known  
**DECOMPOSITION PRODUCTS:** When exposed to fire: Produces normal products of combustion.  
**HAZARDOUS POLYMERIZATION:** Will not occur

**SECTION 11 – Toxicological Information**

**EFFECTS OF CHRONIC EXPOSURE:** None known

**SECTION 12 – Ecological Information**

None known

**SECTION 13 – Disposal Consideration**

Dispose of all wastes according to all federal, state and local legislation.

**SECTION 14 – Transport Information**

**DOT CLASSIFICATION:** NOI Non-Hazardous

**SECTION 15 – Regulatory Information**

Reporting in this section is based on ingredients disclosed in Section 2.

**U.S. Regulation:** Not regulated.

**Federal:** Not regulated.

**State:** Not regulated.

**Registered Product Information:** Not EPA registered.

**Sara Section 312:** Immediate (Acute) Health

**Sara Section 313:** Toxic Release Inventory Reporting: Registered Product Information: The reportable quantity for Sodium Tripolyphosphate is 5000 lbs.

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**SECTION 16 – Other Information**

None reported.

Other Special Considerations: None reported

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