

**MATERIAL SAFETY DATA SHEET****1. PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** SAATIPRINT HAND CLEANER

**General Use:** Heavy duty, waterless hand cleaner for removing ink, grease, and adhesives

**Manufacturer:** SAATIPRINT  
247 Route 100, Somers, NY 10589  
Tel: 800-431-2200 or 914-232-7781  
Fax: 800-829-9939 or 914-232-4004  
www.saati.com

**Emergency Telephone Number:** INFOTRAC 800-535-5053 or 352-323-3500, 24-hours everyday

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	% (optional)	CAS Number	OSHA PEL	ACGIH TLV
Mineral Oil	--	64741-44-2	Not established	5 mg/m <sup>3</sup>
d-Limonene	--	5989-27-5	Not established	Not established
Aliphatic Petroleum Distillates	--	64741-65-7	Not established	100 ppm
Nonylphenol ethylene oxide	--	9016-45-9	Not established	Not established
Tetrasodium ethylenediaminetetraacetate tetrahydrate	--	00064-02-8	Not established	Not established

**3. HAZARDS IDENTIFICATION****Emergency Overview**

Orange, citrus scent, semi-paste white in color. **CAUTION**—May cause eye irritation. Maybe harmful if swallowed. Practically non-toxic, biodegradable, contains no petroleum hydrocarbons.

**Potential Health Effects**

**Eye:** May cause irritation.

**Skin:** Possible irritation, dryness, rash redness of skin.

**Ingestion:** May be harmful if swallowed.

**Inhalation:** None known

**Chronic Effects/Carcinogenicity:** None known.

**4. FIRST AID MEASURES**

**Eyes:** Immediately flush with water at least 15 minutes. Get medical attention if irritation persists.

**Skin:** Flush with large amounts of water. Get medical attention if symptoms occur.

**Ingestion:** Do not induce vomiting. Drink plenty of water. Get medical attention immediately.

**Inhalation:** Not applicable.

**5. FIRE FIGHTING MEASURES**

**Flash Point / Method:** Not established

**Flammable Limits:** Not established

**Extinguishing Media:** Not established.

**Protection of Fire Firefighter:** Not established

**Fire & Explosion Hazards:** Not established.

## 6. ACCIDENTAL RELEASE MEASURES

**Small spill:** Flush to waste with large quantities of water.

**Large spill:** Eliminate with ignition sources. Absorb spill with inert material (e.g., dry sand or earth). Retain for proper removal and treatment. Spill may cause slip hazard.

## 7. HANDLING AND STORAGE

Avoid contact with eyes. Do not take internally. Keep away from extreme heat. Store below 110 F.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Always use normal hygiene practices.

**Respiratory Protection:** None required.

**Skin Protection:** None required.

**Eye Protection:** None required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Semi-paste

**Appearance:** White, viscous

**Odor:** Citrus

**Vapor Pressure:** Not established

**Specific Gravity:** 0.86

**Solubility in Water:** Appreciable

**pH:** 8.0 to 9.5 (1% solution)

**Vapor Density:** Not established

**Evaporation Rate:** Not established

**Boiling Point:** Not established

**Melting Point:** Not established

## 10. STABILITY AND REACTIVITY

**Stability/Conditions to avoid:** Stable

**Materials to avoid:** None known

**Hazardous decomposition products:** None known

**Hazardous polymerization:** Will not occur

## 11. TOXICOLOGICAL INFORMATION

Not available

## 12. ECOLOGICAL INFORMATION

No data are available on the adverse effects of this material on the environment.

## 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all current local, state, and federal regulations.

## 14. TRANSPORT INFORMATION

**US DOT:** Not regulated

**Transport Canada:** Not regulated  
**IATA:** Not regulated  
**IMO:** Not regulated

## 15. REGULATORY INFORMATION

### US Federal Regulations

**TSCA:** All components of this product are listed on the TSCA Inventory.

**CERCLA (40 CFR 117.302):** This material contains no Reportable Quantity (RQ) Substances.

### SARA Title III (40 CFR 372)

**Section 311/312 Hazard Categories:** None.

**Section 313 Reportable Ingredients:** None

### US State Regulations

**Pennsylvania Right-To-Know Act reportable components:** None.

**California Proposition 65 reportable components:** None.

### Canadian Regulations

**DSL:** All components of this product are listed on the Domestic Substances List.

**WHMIS Classification:** Not applicable

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

## 16. OTHER INFORMATION

**HMIS Rating:** Health-1, Fire-0, Reactivity-0, Personal Protection-A

**MSDS prepared by:** Joey Mucha, Regulatory Affairs Coordinator

**Revision Date:** December 10, 2002