



AN IKONICS COMPANY

**SoyBoy Hand/Skin Cleaner**  
Material Safety Data Sheet  
Issued: 8/12/04  
Supercedes: 12/17/01

**Section I - Chemical Product and Company Identification**

Manufacturers name            IKONICS Corporation  
Address                            4832 Grand Avenue, Duluth, MN 55807  
Telephone number                218 628-2217 Customer Service  
Emergency phone number        800 424-9300 Chemtrec USA / 703/527-3887 International (collect)  
Product name                     SoyBoy Hand/Skin Cleaner  
Use                                 Hand Cleaner

**Section II – Hazardous Ingredients**

<u>Ingredients</u>	<u>Percent</u>	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>VAPOR PSI</u>
There are no hazardous ingredients by reference to the O.S.H.A. Hazardous Communications Standard (29 CFR 1910.1200)	Not Applicable	-----	-----	-----	-----

**Section III – Physical Data**

Appearance                      White lotion  
Boiling point                     212°F  
Weight (per gallon)               8.78 lb/gal.  
Percent volatile (by wt)         Not Applicable  
Solubility in water               Complete  
Specific gravity                  Not Established  
Evaporation rate                 Not Established  
Vapor pressure                  Not Established  
Vapor density                    Not Established  
VOC                                Not Applicable

**Section IV – Fire and Explosion Data**

Flash point                        Not Applicable  
Extinguishing media              Dry chemical, CO<sub>2</sub>, water spray, or foam.  
Unusual fire & explosion hazards    None known.  
Special fire fighting procedures    None known.

**Section V – Health Hazard Data**

HMIS Codes                        0-0-0    Minimal=0, Slight=1, Moderate=2, Serious=3, Severe=4  
*Effects of overexposure*  
Eye contact                        May cause irritation and redness.  
Skin contact                        Prolonged contact may cause irritation and redness, burning, drying, and cracking of skin.  
Inhalation                         No specific information available.  
Ingestion                          No specific information available.  
*First aid emergency procedures*  
Eye                                  Flush with plenty of water for at least 15 minutes and seek medical attention.  
Skin                                 Wash with soap and water, should irritation occur, seek medical attention.  
Inhalation                         Remove to fresh air.  
Ingestion                          Seek medical attention.

**Section VI – Reactivity Data**

Stability	Unstable___ Stable <u>X</u>
Conditions to avoid	None known
Incompatibility (materials to avoid)	None known
Hazardous decomposition products	Carbon monoxide & carbon dioxide
Hazardous polymerization	May occur ___ Will not occur <u>X</u>

**Section VII – Spill or Leak Procedures**

Spill cleanup instructions	Contain spills with absorbent material and dispose of saturated material in waste container.
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Waste disposal method	Dispose in accordance with federal, state, and local laws.
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We make no guarantee or warranty of any kind that the use or disposal of this product is in compliance with all federal, state, or local laws. It is the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

**Section VIII – Control Measures / Personal Protection**

Engineering controls	Ventilation – Provide adequate ventilation as necessary.
<i>Personal Protection Equipment (PPE)</i>	
Gloves	Not Applicable
Eye	Not Applicable
Respiratory	Not required.
Where contact may occur	Not Applicable
Safety shower and eyewash	Not required.

**Section IX – Handling and Storage**

Handling and storage information	Keep container closed when not in use.
Other precautions	Industrial use only. Keep out of reach of children. Do not take internally. Avoid splashing in eyes.

**Section X – Regulation Information**

DOT classification	Not a DOT controlled material (United States).
TSCA	All ingredients are listed chemicals in the TSCA registry.
SARA Title III	This product does not contain chemicals subject to the reporting of requirements of SARA Title III, Section 313, and 40 CFR Part 372.

Approved by: VP Technology, Toshi Komatsu 218 628-2217 ext.142

**Notice to reader**

(Approved by U.S. Department of Labor “Essentially Similar” to form OSHA-20)

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