

MATERIAL SAFETY DATA SHEET
(Similar to OSHA FORM 174)

N.A. = Not Applicable
Not Est. = Not Established
Prop. = Proprietary

Section 1 - Manufacturer / Distributor Information

Product Name AFFIRM Anti-Bacterial Lotion Hand Cleaner **Product #** 0415
Supplier's Name National Chemical Laboratories of PA, Inc.
Supplier's Address 401 N. 10th Street - Philadelphia, PA 19123
HMIS Hazard Code **Health** 1 **Flammability** 0 **Phys Hazard** 0
Chemical Family Synthetic Detergent
DOT Shipping Name N/A

Emergency Phone No 1 (800) 255-3924
Chemical Name N.A. Proprietary Blend
Formula N.A. Blended Product
Hazard Class N/A
PKG Group
DOT ID # N/A

Section 2 - Hazardous Ingredients

CHEMICAL NAME	CAS NUMBER	% Concentration Range	ACGIH	Exposure Limit TLV/PEL
Dodecyl Benzene Sulfonic Acid Sodium Salt	25155-30-0	PROP.		Not Est.
Cocamide DEA	68603-42-9	PROP.		Not Est.

Section 3 - Physical Data

Boiling Point (F) 212 **Specific Gravity** 1.01 ± 0.01
Vapor Pressure = To Water **Evaporation Rate** = To Water
Vapor Density = To Water **pH**
Solubility in Water Complete **pH(1)**
Appearance Opaque, Viscous, Pink Liquid **pH(2)**
Odor Citrus **VOC Content**

Section 4 - Fire and Explosion Data

Flammable Limits Not Est. **LEL** **UEL**

Fire Fighting Equipment
Extinguishing Media
Unusual Fire Explosion Hazards None
Hazardous Combustion Products

Section 5 - Health Hazard Data

Routes of Entry **Inhalation** **Skin** **Ingestion**

Effects of Over exposure May cause eye irritation. May be harmful if swallowed.

Emergency and First Aid Procedures For Eyes: Flush eyes with water for at least fifteen minutes. If irritation persists seek medical attention. For Skin: Flush skin thoroughly with water. If irritation persists seek medical attention. If ingested: Do not induce vomiting. Give large quantities of water. Seek medical attention.

Conditions Aggravated by Exposure None **Threshold Limit Value** Not Est.

Listed None

Statement regarding Green Seal, Inc. Certification

Section 6 - Reactivity Data

Stability Stable
Conditions to Avoid None
Incompatibility Avoid contact with strong acids and oxidizers
Flash Point (F) None to boiling (TOC)
Hazardous Polymerization Will not occur
Hazardous Decomposition Products Carbon Oxides

Section 7 - Spill and Leak Procedures

Spill Steps Recontainerize by mopping, wet vacuum, or using a suitable absorbent. Rinse remaining material to drains. Be cautious of slippery floors.
Waste Disposal Method Follow local, state, and federal regulations.

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Section 8 - Special Protection Information

Respiratory Protection Not required
Ventilation Not required
Protective Gloves Not required
Eye Protection Not required
Other Protective Equipment None
Work /Hygenic Practices

Section 9 - Special Precautions

Precautions Handling Storage Store in sealed container, in cool dry location in a well ventilated area.

Other Precautions Keep out of reach of children. For Commercial and Industrial Use Only.

CA Proposition 65 Statement

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Date Prepared 8/14/2013 **Prepared By** J.B.