

**SUBSTANCE SAFETY DATA SHEET**  
(Prepared According to 29 CFR 1910.1200)

Date Prepared: 2/1/2007

Code: 5610

**SECTION 1 - PRODUCT IDENTIFICATION**

Distributor: <b>Custom Solutions</b>	Emergency Phone: 800.309.5869
Address: 900 East 103rd Street, Chicago, IL 60628	Prepared By: LPL
Trade Name: <b>Coco 15</b>	Product Type: Natural Coco Soap

**SECTION 2 - INGREDIENTS**

CHEMICAL NAME/COMMON NAME	CAS NO.	WT. %(opt)	TLV(Source)	TITLE III, SECT. 313
Potassium Cocoate	61789-30-8	15%	None Established	No
Water	7732-18-5		None Established	No
Other components are present below 1%				

**SECTION 3 - PHYSICAL DATA**

Boiling point (°F.)	212°F	Specific Gravity (H <sub>2</sub> O=1.0)	1.0 ± 0.005	pH	10.2 ± 0.5
Vapor Pressure (mm Hg)	Not Determined	Vapor Density (Air=1)	Not Determined		
Solubility in water	<input checked="" type="checkbox"/> Complete	<input type="checkbox"/> Insoluble	<input type="checkbox"/> Emulsifiable (or Dispersible)	<input type="checkbox"/> Slight (or Partial)	
Evaporation Rate (vs. H <sub>2</sub> O)	<input type="checkbox"/> Faster	<input type="checkbox"/> Slower	<input checked="" type="checkbox"/> About the Same	Appearance and Odor: Clear, opal colored liquid with pleasant odor.	

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

Flash Point (T.C.C.)	°F. <input checked="" type="checkbox"/> None to Boiling	Flammable Limits	N/A	Upper	Lower
Extinguishing Media	Product is noncombustible. Water Spray (Fog), Dry Chemical; CO <sub>2</sub> ; or Foam may be used where product is stored.				
Special Firefighting Procedures	Do not enter confined fire spaces without protective clothing and self-contained air supply.				
Unusual Fire and Explosion Hazards	None				

**SECTION 5 - REACTIVITY DATA**

Stability	Stable	Incompatibility	None
Hazardous Decomposition Products	Burning may produce oxides of carbon and other substances.		

**SECTION 6 - HEALTH HAZARD DATA**

Primary Routes of Exposure	<input checked="" type="checkbox"/> Eye	<input type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral	<input type="checkbox"/> Inhalation	<input type="checkbox"/> Other
Signs and Symptoms Of Overexposure (Acute)	Prolonged or repeated contact of concentrated product with eyes may cause transient irritation and reddening. Ingestion may cause nausea, vomiting, diarrhea and mucousal irritation.				
Signs and Symptoms of Overexposure (Chronic)	None currently known.				
Medical Conditions Aggravated by Overexposure	None currently known.				
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP	<input type="checkbox"/> IARC	<input type="checkbox"/> OSHA	<input checked="" type="checkbox"/> NONE	

**SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES**

Eyes	If splashed in eyes, flush eyes with warm water for 15 minutes. If irritation persists, seek medical attention.
Skin	None
Ingestion	Do not induce vomiting. Dilute by drinking plenty of water. Get immediate medical attention.
Inhalation	None

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection	Not required under normal use conditions.
Ventilation Requirements	Normal <input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other <input type="checkbox"/> Eye Protection: Not required.
Protective Gloves	Not required.
Other Protective Clothing	Not required.

**SECTION 9 - SPILL OR LEAK PROCEDURES**

Steps To Be Taken If Released or	Spills can create an extreme slip hazard. Stop leak if you can do it without risk. Restrict entry to spill area & dike large spills to prevent run off. Mop, pump or take up with inert absorbent & reclaim for reuse, recycle or proper disposal.
Waste Disposal Methods	Dispose of in an approved waste facility according to Federal, State and local regulations.

**SECTION 10 - STORAGE AND HANDLING INFORMATION**

Precautions to be Taken In Handling and Storage	No special requirements if product is handled according to good manufacturing practices. KEEP FROM FREEZING. D.O.T. Classification : Not Regulated.
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The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS  
HAZARD  
RATING

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	NA

0 - LEAST  
1 - SLIGHT  
2 - MODERATE  
3 - HIGH  
4 - EXTREME