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EMERGENCY TELEPHONE NUMBER

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PRODUCT INFORMATION

Trade Name: Final-San-O (EPA Reg. No. 67702-34-70051)
Description: Salts of fatty acids
Active Ingredients: Ammoniated soap of fatty acids

PHYSICAL DATA

Appearance:	Clear colorless liquid	Density at 25°C:	1.00 ± 0.03 g/mL
Water Solubility:	Miscible in all proportions	pH:	8.40 ± 0.10
Odor	Odor of soap and ammonia	Flash Point:	Not Applicable

HEALTH HAZARDS / EFFECTS

Hazard Information:	Eye Irritant
LD ₅₀ (oral):	>5,000 mg/kg
LD ₅₀ (dermal):	>5,000 mg/kg
Routes of Entry:	Inhalation, skin
Skin:	May cause irritation
Eyes	Can be expected to cause moderate irritation
Ingestion:	May cause irritation
Inhalation	Can be expected to cause irritation if fine droplets are inhaled
Medical Conditions Aggravated	Chronic skin, eye or respiratory disease.
Carcinogen or Potential Carcinogen	NTP: no IARC: no OSHA: no

EMERGENCY AND FIRST AID PROCEDURES

Skin:	Wash with soap and water.
Eyes:	Flush eyes for at least 15 minutes, consult a physician.
Inhalation:	Remove to fresh air. If irritation persists consult a physician.
Ingestion:	Drink a quantity of water.



HEALTH PROTECTION MEASURES

Respiratory Protection:	Not required
Ventilation:	Adequate ventilation for aerosol should be provided.
Protective Gloves:	Not required
Eye Protection:	Not required

PHYSICAL HAZARDS

Stability:	Product is stable	Special Fire Fighting Procedures:	Normal extinguishing procedures
Conditions to Avoid:	Exposure to excessive heat	Extinguishing Media for Fires::	Water, CO ₂ , foams

REACTIVITY DATA

Materials to Avoid	None known	Hazardous Polymerization Conditions:	None known
Hazardous Decomposition Products	CO ₂ , CO, NO _x , NH		

SPILL, DISPOSAL, AND STORAGE PROCEDURES

Storage Recommendations:	Store at ambient temperatures, tightly capped.
Spill or Leak Procedures:	Absorb large spills with absorbent materials. Will be very slippery.
Disposal Recommendations:	Dispose of in accordance with local regulations.

Reason for Issue:	New product
Approval Date:	February 1, 2011
Supersedes Date:	NA

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