



Material Safety Data Sheet

1.0 Chemical Product and Company Identification:

1.1	Product Name:	Nutrl-Soff LDL 78/79
1.2	Product Type:	Liquid Fabric Softener/Sour
1.3	Company	Noramtech Corporation 19 Elmwood Avenue Kansas City, Kansas 66103
1.4	Phone	1-800-643-9070; 1-913-713-4120; Fax 1-913-713-4127
1.5	Emergency	Chemtrec 1-800-424-9300

2.0 Hazardous Components

PRINCIPAL HAZARDOUS COMPOUNDS	CAS #	Wt %	THRESHOLD LIMIT VALUE (UNITS)
Isopropyl Alcohol	67-63-0	1-2	400ppm
Phosphoric acid (75%)	7664-38-2	10-15	CORROSIVE

SECTION 313: This product is not known to contain any compound listed and in quantities requiring reporting under SARA Title III Section 313.

CALIFORNIA PROPOSITION 65: This product is not known to contain any material listed under California's Proposition 65.

3.0 Physical Data

3.1	Appearance:	Light blue opaque liquid, slight alcohol odor
3.2	Solubility in water:	Emulsifiable
3.3	PH 0.5% Solution	1-3
3.4	Boiling Point	>200F
3.5	Flash Point	>200F
3.6	Vapor Pressure	NA
3.7	Specific Gravity/Density	1.07

4.0 Fire and Explosion Data

4.1	Special Fire Hazards:	Always wear NIOSH-approved self-contained breathing apparatus when fighting chemical fires. Protect eyes and skin from contact. Spills can cause slippery floors
4.2	Fire Fighting Methods:	Water spray, dry chemical, foam, CO2
4.3	Unusual Fire and Explosion Hazards:	Keep drums or containers cool with water spray.

5.0 Reactivity Data

5.1	Stability:	Yes
5.2	Conditions to Avoid:	Do not mix with strong bases or oxidants.
5.3	Hazardous Decomposition Products:	Carbon monoxide, oxides of nitrogen, sulfur or phosphorous.

6.0 Spill or Leak Procedures

6.1	Cleanup and Disposal:	Dispose of solid trash in normal manner. Prior permitting may be required before any industrial cleaners can be discharged into city sewers.
6.2	Steps to be taken if released or spilled:	Reclaim for use or flush to sewer.

7.0 Health Hazard Data

7.1	Effects of overexposure:	Eyes: X Skin: X Ingestion: X Inhalation: X Chronic Exposure:
7.2	Signs and Symptoms of Exposure:	Eye and skin irritant. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Inhalation can cause irritation.

8.0 First Aid

8.1	Eyes:	Flush with running cool water for 10-15 minutes and see physician.
8.2	Skin:	Wash thoroughly with soap and water.
8.3	Ingestion:	Drink large amount of water or milk and transport to an emergency medical center for immediate attention.
8.4	Inhalation:	Remove person to fresh air.

9.0 Protective Measures

9.1	Eyes Protection:	Safety glasses or goggles.
9.2	Skin Protection:	Chemical resistant gloves for prolonged exposure.
9.3	Respiratory Protection:	If needed.
9.4	Ventilation Protection:	Local exhaust

10.0 Special Precautions

10.1	Handling and Storage Precautions:	Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Remove and launder contaminated clothing before reuse. Keep containers closed when not in use and protect form.
10.2	Transport Information	DOT Class: Compounds Cleaning, Liquid (Contains Phosphoric Acid) NA 1760 Packing Group II DOT Proper Shipping Name: Refer to bill of lading or container label for DOT or other transportation hazard classification if any.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.

**Noramtech Corporation
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Dated: January 2, 2008