



1.0 Chemical Product and Company Identification:

1.1	Product Name:	Disinfectant Cleaner DSL 85
1.2	Product Type:	Disinfectant Cleaner
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)
Barquat MB-80	139-08-2	12-15	Not Established
Ethanol (from raw materials)	64-17-5	2-3	1000ppm
Methanol (from raw materials)	67-56-1	<1	200ppm (OSHA)

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:	Clear colorless liquid
3.2	Solubility in water:	Complete
3.3	PH 0.5% Solution	8-9
3.4	Boiling Point	>200 F
3.5	Flash Point	>200 F
3.6	Vapor Pressure	NA
3.7	Specific Gravity/Density	1.0

4.0 Fire and Explosion Data

4.1	Special Fire Hazards:	Always wear NIOSH-approved self-contained breathing apparatus when fighting chemical fires. 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 acids or oxidants.
5.3	Hazardous Decomposition Products:	Carbon monoxide, oxides of nitrogen, and HCl gas.

6.0 Spill or Leak Procedures

6.1	Cleanup and Disposal:	Dispose of solid trash in accordance with local, state and federal regulations. Prior permitting may be required before any detergent chemicals can be put into city sewers. Triple rinse containers
6.2	Steps to be taken if released or spilled:	Reclaim for use or flush to sewer. Spills will cause slippery floors.

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. Will irritate mucous membranes. Can cause gastrointestinal irritation if swallowed.

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:	

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:	Good air circulation suggested.
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. Avoid breathing dust. Keep partially used containers closed and away from heat and high humidity. Do not exceed storage temperatures of 100° F.
10.2	Transport Information	DOT Class: Compounds, Cleaning Liquid, 8, UN 1903 PG II (Contains Alkyl Dimethyl Benzyl Ammonium Chloride) 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
19 Elmwood Avenue
Kansas City, Kansas 66103**

PREPARED BY: Patrick T. Dierker

Dated: January 2, 2008