

Material Safety Data Sheet

1.0 Chemical Product and Company Identification:

1.1	Product Name:	MCL 225 Rinse Additive
1.2	Product Type:	Rinse Additive
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)
CECTION 212 m:	1		111 . 1 11

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

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3.1	Appearance:	Blue clear liquid	
3.2	Solubility in water:	Emulsifiable	
3.3	PH 0.5% Solution	Neutral	
3.4	Boiling Point	>200 F	
3.5	Flash Point	>200 F Aqueous solution of combustible materials	
3.6	Vapor Pressure	NA	
3.7	Specific Gravity/Density	1.01	

4.0 Fire and Explosion Data

4.1	Special Fire Hazards:	Always wear NIOSH-approved self-contained breathing apparatus when fighting chemical fires.
4.2	Fire Fighting Methods:	Water spray, dry chemical, foam, CO2
4.3	Unusual Fire and Explosion Hazards:	None unknown

5.0 Reactivity Data

5.1	Stability:	Yes
5.2	Conditions to Avoid:	Strong oxidants. Do not mix with other cleaners.
5.3	Hazardous Decom- position Products:	Oxides of carbon and sulfur

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 detergent chemicals can be put into city sewers.
6.2	Steps to be taken if released or spilled:	Reclaim for use or rinse to sewer

7.0 Health Hazard Data

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

8.0 First Aid

8.1	Eyes:	Flush with running cool water for 10-15 minutes and see physician.
8.2	Skin:	Flush thoroughly with running water.
8.3	Ingestion:	DO NOT induce vomiting. Rinse mouth, then immediately drink 1-2 large glassRemover person to freshes if water and see physician at once.
8.4	Inhalation:	Remove person to fresh air. Never give any liquids by mouth to an unconscious person.

9.0 Protective Measures

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9.1	Eyes Protection:	Safety glasses or goggles. Eye wash equipment suggested.
9.2	Skin Protection:	Chemical resistant gloves for prolonged exposure.
9.3	Respiratory Protection:	None required or needed
9.4	Ventilation Protection:	none

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: 55 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 suitableness 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