

*School Smart*

LEE PRODUCTS COMPANY  
800 East 80th Street  
Minneapolis, MN 55420

EMERGENCY TELEPHONE (612) 854-3544

MATERIAL SAFETY DATA SHEET

038842

SECTION I. IDENTIFICATION

NAME: All water based correction fluid  
DATE PREPARED: May 20, 1992

SECTION II. COMPOSITION:	CAS#	%	SYNONYMS:
TITANIUM DIOXIDE	(13463-67-7)	n/a	Classroom Select
Methyl Alcohol	(67-56-1)	< 5	Waterbased
Water		n/a	Correction
Polymers, Colorants, Dispersants		n/a	Fluid

SECTION III. PHYSICAL DATA:

\*BOILING POINT: 192° F - 89° C  
\*SPECIFIC GRAVITY: 1.4  
\*VAPOR PRESSURE: n/a  
\*MELTING POINT: 9° F n/a - 9° C n/a  
\*VAPOR DENSITY: (Air=1): 1.0+  
\*EVAPORATION RATE: (But. Acet.-1) 3.75  
\*SOLUBILITY IN WATER: Dispersible  
\*APPEARANCE AND ODOR: White Fluid, slight alcohol odor

FREEZING POINT: 12 °F / -12 °C  
PH: 7.2  
%VOLATILE (VOLUME): -41  
SATURATION IN AIR: n/a

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

\*FLASH POINT: (METHOD) > 147° F (Open Cup)  
\*FLAMMABLE LIMITS IN AIR: (1% By Volume) LOWER 1.8% UPPER 12.4%  
\*EXTINGUISHING MEDIA: NA  
\*SPECIAL FIRE FIGHTING PROCEDURES: NA  
\*UNUSUAL FIRE AND EXPLOSION HAZARDS: NA  
\*AUTOIGNITION: 9° F 800 - 9° C 475

SECTION V. REACTIVITY DATA

\*STABILITY: Stable  
\*CONDITIONS TO AVOID: NA  
\*INCOMPATIBILITY (materials to avoid): NA  
\*HAZARDOUS POLYMERIZATION: Will not occur  
\*CONDITIONS TO AVOID: NA

	HIMS	NFPA	
Health:	0	0	0 = Minimal Hazard
Fire:	1	1	1 = Slight Hazard
Reactivity	0	0	

SECTION VI. HEALTH HAZARD DATA

OCCUPATIONAL EXPOSURE LIMITS (PEL'S, TLV'S, etc.)  
None established for this product. 8 hour TWA for Methyl Alcohol = 200ppm.  
Not anticipated under foreseeable use conditions.

WARNING SIGNALS: N/A

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## All Water Based Correction Fluid

## ROUTES/EFFECTS OF EXPOSURE:

1. **INHALATION:** None anticipated under normal use conditions. If vapors are deliberately concentrated and inhaled (ABUSE), respiratory irritation and other symptoms may occur.
2. **INGESTION:** None anticipated under normal use conditions. Ingestion may produce gastric irritation as well as symptoms of alcohol toxicity.
3. **SKIN:**
  - a. **CONTACT:** Mild irritation may occur if repeated or prolonged.
  - b. **ABSORPTION:** None anticipated under normal use conditions.
4. **EYE CONTACT:** Irritation.
5. **OTHER:** N/A

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SECTION VII. ENVIRONMENTAL IMPACT:  
-----None under normal use conditions  
-----SECTION VIII. EXPOSURE CONTROL METHODS:  
-----None under normal use conditions.  
-----SECTION VIII. WORK PRACTICES  
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**HANDLING & STORAGE:** No unusual handling or storage is required when used as directed. When storing large quantities (Warehouse) a cool ventilated area suggested.

**NORMAL CLEAN-UP:** Pick up spills with tissues, etc. and place in trash.

**WASTE DISPOSAL:** Dispose in regular trash.

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SECTION IX. EMERGENCY PROCEDURES:  
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**RELEASED IN WORK AREA OR ENVIRONMENT:** N/A

**FIRE/EXPLOSION HAZARD:** As with diluted alcohol.

**EXTINGUISHING MEDIA:** Self contained breathing apparatus involving large quantities.

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SECTION XV. FIRST AID AND MEDICAL EMERGENCY PROCEDURES:  
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**EYES:** Flush with plenty of water. If irritation persists, obtain medical attention.

**SKIN:** Wash with soap and water.

**INHALATION:** None anticipated under normal use conditions.

**INGESTION:** Consult physician.

**NOTES TO PHYSICIAN:** CONTAINS METHYL ALCOHOL (<5%)

**DATA SHEET** is based on data considered to be accurate, however, no warranty is expressed or implied regarding the accuracy of the data or the results to be obtained from the use thereof.