MATERIAL SAFETY DATA SHEET

United States Gypsum Company
101 S. Wacker Drive, Chicago Il 60606

Day 312/321-4383
Night 312/321-4382

SECTION I

PRODUCT NO: 08032

PRODUCT: RED TOP Retarder

DATE ISSUED: July 28, 1982

CHEMICAL FAMILY: Hydrolyzed Keratin Protein

SECTION II
HAZARDOUS INGREDIENTS

MATERIAL:	%	TLV:
Calcium oxide (quicklime)	trace	5mg/M3 (OSHA) *

*1981 ACGIH - 2mg/M3

SECTION III
PHYSICAL DATA

SOLUBILITY IN WATER: Approx. 0.15
APPEARANCE AND ODOR: Tan powder, odor of scorched hair

SECTION IV
FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): None
EXTINGUISHING MEDIA: Not combustible
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V
HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: Irritating to eyes. Prolonged contact may cause irritation or burns to wet skin.
EMERGENCY AND FIRST AID PROCEDURES:
EYES: Flush thoroughly with water for 15 minutes. See physician.
SKIN: Wash with water.
INGESTION: Call physician.
INHALATION: Remove to fresh air.

SECTION VI
REACTIVITY DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII
SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Sweep up. Avoid creating excessive dust.
WASTE DISPOSAL METHOD: To sanitary landfill.

SECTION VIII
SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH approved nuisance dust respirator if above TLV.
VENTILATION: Local exhaust to remain below TLV.
PROTECTIVE EQUIPMENT: Safety glasses.

SECTION IX
SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a dry place.