

KOBO

3/5/89

RI0772

MATERIAL SAFETY DATA SHEET

PRODUCT TALC TREATED W/1.5% LECITHIN

SECTION 1 PRODUCT IDENTIFICATION

CHEMICAL FAMILY MAGNESIUM SILICATE HYDRATE

FORMULA		%
	SiO ₂	60-65
	MgO	30-35
	OTHER OXIDES	<1%
	LEAD	LESS THAN .5 PPM
	ARSENIC	LESS THAN .5 PPM
	MERCURY	NONE DETECTED
	ASBESTOS	NONE DETECTED

CAS NUMBERS 14807-96-6

SECTION 2 HAZARDOUS INGREDIENTS

TALC (NON-ASBESTIFORM)

SECTION 3 PHYSICAL DATA

BOILING POINT (F)	NOT APPLICABLE
VAPOR PRESSURE (mmHg)	NOT APPLICABLE
VAPOR DENSITY	NOT APPLICABLE
SOLUBILITY IN WATER	NOT APPLICABLE
PARTICLE SIZE	LESS THAN 20 UM.
PERCENT VOLATILE BY WEIGHT	NOT APPLICABLE
APPEARANCE AND ODOR	WHITE POWDER HAVING LITTLE OR NO ODOR.

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT	NON-FLAMMABLE
FLAMMABLE LIMITS	LEL-NON-FLAMMABLE
	UEL-NON-FLAMMABLE
EXTINGUISHING MEDIA	WATER
SPECIAL FIRE FIGHTING PROCEDURES	NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS	NONE

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SECTION 5 HEALTH HAZARD DATA

THRESHOLD LIMIT VALUES
TWA - 8 HOUR PERIODS
EFFECTS OF OVEREXPOSURE

20mddcf (OSHA PEL)
2 MG/M3, RESPIRABLE DUST (ACGIH)
MAY CAUSE MECHANICAL IRRITATION
TO EYES + RESPIRATORY TRACT.

EMERGENCY AND FIRST AID

WASH DUST FROM SKIN WITH SOAP
AND WATER. FLUSH OUT EYES WITH
LARGE AMOUNTS OF WATER FOR AT
LEAST 15 MINUTES. IF INHALED
REMOVE TO FRESH AIR. SEE
PHYSICIAN.

MEDICAL CONDITIONS
AGGREGATED BY EXPOSURE

PERSONS WITH KNOWN RESPIRATORY
DISORDERS MAY BE AT INCREASED RISK.

CARCINOGEN

NOT LISTED WITH OSHA, NTP, OR IARC
AS A KNOWN OR SUSPECTED CARCINOGEN.

SECTION 6 REACTIVITY DATA

INCOMPATIBILITY

PRODUCT IS STABLE

HAZARDOUS DECOMPOSITION
PRODUCTS

NONE
HAZARDOUS POLYMERIZATION WILL
NOT OCCUR.

SECTION 7 SPILL OR LEAK PROCEDURES

STEPS TO TAKE IN CASE
OR SPILLED

NORMAL CLEAN-UP PROCEDURES.
CARE SHOULD BE TAKEN TO
AVOID CAUSING DUST TO
BECOME AIRBORNE. VACUUM
CLEANING SYSTEMS ARE RE-
COMMENDED.

WASTE DISPOSAL METHOD

DISPOSAL MUST BE MADE IN
ACCORDANCE WITH FEDERAL,
STATE, AND LOCAL REGULATIONS.

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SECTION 8 SPECIAL PROTECTION INFORMATION

EYE PROTECTION (USE MOST APPROPRIATE)

SAFETY GLASSES, GOGGLES, FACE SHIELD

SKIN PROTECTION

POLYOLEFIN GLOVES

RESPIRATORY PROTECTION

USE OF DUST RESPIRATOR IS RECOMMENDED WHEN EXPOSURE LIMITS MAY BE EXCEEDED.

VENTILATION

LOCAL EXHAUST VENTILATION TO COLLECTOR OR CONTAINMENT RECOMMENDED TO CONTROL DUST TO BELOW EXPOSURE LIMITS.

SECTION 9 SPECIAL PRECAUTIONS

GOOD INDUSTRIAL HYGIENCE PRACTICE REQUIRES THAT EMPLOYEE EXPOSURE BE MAINTAINED TO BELOW THE RECOMMENDED TLV. THIS IS PREFERABLY ACHIEVED THROUGH THE PROVISION OF ADEQUATE VENTILATION WHERE NECESSARY. WHERE DUST CANNOT BE CONTROLLED IN THIS WAY, PERSONAL RESPIRATORY PROTECTION SHOULD BE EMPLOYED.

STORE CONTAINERS CLOSED IN A COOL DRY PLACE

EFFECTIVE DATE 3/89