MATERIAL SAFETY DATA SHEET

SECTION 1. -- -- -- -- -- -- CHEMICAL IDENTIFICATION-- -- -- -- -- --

CATALOG #: 18504
NAME: FULLERS EARTH

SECTION 2. -- -- -- COMPOSITION/INFORMATION ON INGREDIENTS -- -- --

CAS #: NONE

SECTION 3. -- -- -- -- -- -- HAZARDS IDENTIFICATION -- -- -- -- --

LABEL PRECAUTIONARY STATEMENTS
HARMFUL
HARMFUL BY INHALATION.
IRRITATING TO EYES AND RESPIRATORY SYSTEM.
TARGET ORGAN(S):
LUNGS
IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF
WATER AND SEEK MEDICAL ADVICE.
WEAR SUITABLE PROTECTIVE CLOTHING.
DO NOT BREATHE DUST.

SECTION 4. -- -- -- -- -- -- FIRST-AID MEASURES-- -- -- -- -- --

IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS.
CALL A PHYSICIAN.
IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL
RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN.
IN CASE OF CONTACT, IMMEDIATELY WASH SKIN WITH SOAP AND COPIOUS
AMOUNTS OF WATER.
IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH COPIOUS AMOUNTS OF
WATER FOR AT LEAST 15 MINUTES.
ASSURE ADEQUATE FLUSHING OF THE EYES BY SEPARATING THE EYELIDS
WITH FINGERS.

SECTION 5. -- -- -- -- -- -- FIRE FIGHTING MEASURES -- -- -- -- --

EXTINGUISHING MEDIA
NONCOMBUSTIBLE.
USE EXTINGUISHING MEDIA APPROPRIATE TO SURROUNDING FIRE CONDITIONS.

SPECIAL FIREFIGHTING PROCEDURES
WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO
PREVENT CONTACT WITH SKIN AND EYES.

SECTION 6. -- -- -- -- -- -- ACCIDENTAL RELEASE MEASURES-- -- -- -- -- --

WEAR RESPIRATOR, CHEMICAL SAFETY GOGGLES, RUBBER BOOTS AND HEAVY
RUBBER GLOVES.
SWEEP UP, PLACE IN A BAG AND HOLD FOR WASTE DISPOSAL.
AVOID RAISING DUST.
VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.

SECTION 7. -- -- -- -- -- -- HANDLING AND STORAGE-- -- -- -- -- --

REFER TO SECTION 8.

SECTION 8. -- -- -- -- -- -- EXPOSURE CONTROLS/PERSONAL PROTECTION-- -- -- --

NIOSH/MSHA-APPROVED RESPIRATOR IN NONVENTILATED AREAS AND/OR FOR
EXPOSURE ABOVE THE ACGIH TLV.
COMPATIBLE CHEMICAL-RESISTANT GLOVES.
CHEMICAL SAFETY GOGGLES.
SAFETY SHOWER AND EYE BATH.
MECHANICAL EXHAUST REQUIRED. 
AVOID CONTACT AND INHALATION. 
WASH THOROUGHLY AFTER HANDLING. 
HARMFUL DUST. 
KEEP CONTAINER CLOSED.

SECTION 9. — — — — — — PHYSICAL AND CHEMICAL PROPERTIES — — — — — —
PH: 10

SECTION 10. — — — — — — STABILITY AND REACTIVITY — — — — — —
INCOMPATIBILITIES 
STRONG ACIDS
HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS 
NATURE OF DECOMPOSITION PRODUCTS NOT KNOWN.

SECTION 11. — — — — — — TOXICOLOGICAL INFORMATION — — — — — —
ACUTE EFFECTS 
MAY CAUSE SKIN IRRITATION.
CAUSES EYE IRRITATION.
HARMFUL IF INHALED.
MATERIAL IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT.
MAY BE HARMFUL IF SWALLOWED.

CHRONIC EFFECTS 
TARGET ORGAN(S):
LUNGS

ADDITIONAL INFORMATION 
OSHA PEL-TWA: 0.05 MG/M3 SILICA, CRYSTALLINE CRISTOBALITE (AS RESPIRABLE QUARTZ DUST).
ONLY SELECTED REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES (RTECS) DATA IS PRESENTED HERE. SEE ACTUAL ENTRY IN RTECS FOR COMPLETE INFORMATION.

SECTION 12. — — — — — — ECOLOGICAL INFORMATION — — — — — —
DATA NOT YET AVAILABLE.

SECTION 13. — — — — — — DISPOSAL CONSIDERATIONS — — — — — —
BURY IN A LANDFILL SITE APPROVED FOR THE DISPOSAL OF CHEMICAL AND HAZARDOUS WASTES.
OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

SECTION 14. — — — — — — TRANSPORT INFORMATION — — — — — —
CONTACT SIGMA CHEMICAL COMPANY FOR TRANSPORTATION INFORMATION.

SECTION 15. — — — — — — REGULATORY INFORMATION — — — — — —
EUROPEAN INFORMATION 
CAUTION: SUBSTANCE NOT YET FULLY TESTED. HARMFUL R 20
HARMFUL BY INHALATION. R 36/37
IRRITATING TO EYES AND RESPIRATORY SYSTEM. S 26
IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND SEEK MEDICAL ADVICE. S 36
WEAR SUITABLE PROTECTIVE CLOTHING. S 22 DO NOT BREATHE DUST.

SECTION 16. — — — — — — OTHER INFORMATION — — — — — —
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