

SoilTech MSDS

MATERIAL SAFETY DATA SHEET
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IDENTIFICATION

PRODUCT NAME: SoilTech EPA PRODUCT REGISTRAT. NO.: NA
PA ESTABLISHMENT NO.: NA
CHEMICAL NAME: PROPIETARY BLEND OF POLYELECTROLYTES
CHEMICAL FAMILY: NOT APPLICABLE – BLEND
DOT SHIPPING: NOT APPLICABLE – BLEND
DOT HAZARD CLASS & I.D. NUMBER: PG NOT APPLICABLE – BLEND

HAZARDOUS INGREDIENTS

COMPONENT: PROPIETARY
HAZARD: NON HAZARDOUS AS DEFINED IN 29CFR 1910.1200

PHYSICAL DATA:

BOILING POINT: 100 DEGREES CENTIGRADE
SPECIFIC GRAVITY: 1.12 @ 20 DEGREES CENTIGRADE
SOLUBILITY IN WATER: COMPLETE ODOR: FAINT COLOR: AMBER

FIRE AND EXPLOSION HAZARD DATA

FLASHPOINT: NOT APPLICABLE
EXTINGUISHING MEDIA: AS REQUIRED FOR FIRE BEING FOUGHT
SPECIAL FIRE FIGHTING PROCEDURES: AS REQUIRED FOR FIRE FOUGHT.
USE SELECTED SELF-CONTAINED BREATHING APPARATUS.
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN.

HEALTH HAZARD DATA

CARCINOGENS: NONE
EFFECTS OF OVER EXPOSURE: ORAL: MILD IRRITANT
DERMAL: MILD IRRITANT
EYE: MILD IRRITANT
INHALATION: NONE KNOWN.
EMERGENCY AND
FIRST AID PROCEDURES: INGESTION: GIVE PLENTY OF WATER
DERMAL: FLUSH WITH SOAP AND WATER

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REACTIVITY DATA

STABILITY: UNSTABLE _____ STABLE X

CONDITIONS TO AVOID: STRONG OXIDIZERS, WATER SOLUTIONS OF CATIONIC POLYMERS

INCOMPATIBILITY: STRONG OXIDIZERS, WATER SOLUTIONS OF CATIONIC POLYMERS

DECOMPOSITION PRODUCTS: DECOMPOSITION MAY RELEASE CARBON MONOXIDE OR CARBON DIOXIDE

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

FLUSH WITH WATER. THIS MATERIAL IS NOT CONSIDERED A HAZARDOUS WASTE.

WASTE DISPOSAL DISPOSE OF IN ACCORDANCE WITH FEDERAL, METHOD: STATE AND LOCAL REGULATIONS

SPECIAL HAZARD DESIGNATIONS

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 SPECIAL HAZARD: 0

SPECIAL PROTECTION INFORMATION

RESPIRATORY ALWAYS COMPLY WITH 29 CFR 1910.134

PROTECTION:

VENTILATION: USE WITH ADEQUATE VENTILATION

PROTECTIVE GLOVES: PVC, NEOPRENE, BUTYL, OR NATURAL RUBBER

EYE PROTECTION: FACE SHIELD AND GOGGLES

PROTECTIVE CLOTHING: RUBBER PROTECTIVE APRON AND BOOTS

SPECIAL PRECAUTIONS

PRECAUTIONS WASH THOROUGHLY AFTER HANDLING

TO BE TAKEN

IN HANDLING:

STORAGE: NONE

OTHER PRECAUTIONS: NONE

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