

MATERIAL SAFETY DATA SHEET

MANUFACTURED BY:
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1. PRODUCT IDENTIFICATION

PRODUCT TRADE NAME: MATADOR
CHEMICAL FAMILY: Blend of Nonionic Surfactants
FORMULA: NA, Formulated Mixture.
SYNONYMS: Soil Wetting Agent.
CAS NUMBER: NA, Formulated Mixture.
EPA NUMBER: None required.

DATE PREPARED: December 21, 2002

National Fire Protection Association Rating
Rating level: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Minimum

Health	1
Flammability	1
Reactivity	0

2. INGREDIENTS AND HAZARDS

HAZARD CLASSIFICATION:

IRRITANT

HAZARDOUS INGREDIENTS

polyalkylene Glycol

CAS #

9003-11-6

LIMITS

Not Established

3. PHYSICAL DATA

APPEARANCE: Water white to light yellow liquid
ODOR: Bland
SPECIFIC GRAVITY: 1.04
BOILING POINT: N/A
FREEZING POINT: N/A

VAPOR PRESSURE: N/A
SOLUBILITY IN WATER: 100%
2.5% pH: 5.2—7
VOLATILES: 2% Max

NA = NOT APPLICABLE

4. FIRE AND EXPLOSION DATA

FLASH POINT, F, COC: > 200
FLAMMABLE LIMITS: Not established
AUTO IGNITION TEMPERATURE: Not established
EXTINGUISHING MEDIA: Dry chemical, foam or carbon dioxide. Water spray acceptable.
FIRE & EXPLOSION HAZARD: Firefighters should use self-container breathing apparatus to avoid exposure to smoke and vapor..
FIRE & EXPLOSION HAZARD: None known.
SPECIAL PROCEDURES: Use water spray to cool drums exposed to fire.

5. REACTIVITY DATA

STABILITY: Product is stable.
INCOMPATIBILITY: Avoid contact with strong oxidizing agents.
DECOMPOSITION PRODUCTS: Carbon oxides
HAZARDOUS POLYMERIZATION: Will not occur.

6. HEALTH HAZARD DATA

ROUTES OF EXPOSURE: Ingestion, eyes, and skin.

SYMPTOMS

INGESTION: May cause gastric distress as evidences by nausea and diarrhea.

EYES: May cause pain, excessive watering, redness and stinging.

SKIN : Overexposure may cause itching, drying, and redness similar to rash.

FIRST AID

EYES: Irrigate immediately with water for at least 5 minutes. Consult physician if irritation persists.

SKIN: Wash off in flowing water or shower.

INGESTION: No adverse effect anticipated by this route of exposure incidental to proper industrial handling. For accidental ingestion of copious quantities by children, or appearance of symptoms noted in Section VI, contact a physician prior to taking any medical action.

NOTE TO CARE AID ATTENDANTS: Provide supportive care, consult and have available MSDS sheet and make said information known and available to attending medical support personnel.

PRODUCT IS NOT LISTED IN NTP, IARC, OR BY OSHA AS A CARCINOGEN.

7. PRECAUTIONS FOR SAFE HANDLING AND USE

ACTION TO TAKE FOR SPILLS/LEAKS: Contain spills by diking with dirt, sand or other absorbent material. Rope off area to prevent inadvertent spread of spill. Place leaking containers in overpack containers or transfer material to clearly marked new containers. Upon discovery of leak or spillage, notify proper supervisory personnel and if situation warrants, notify the proper Local or State hazardous waste response units prior to taking any action other than initial emergency response. All materials used to absorb leak or spill should be handled and disposed of in accordance to Local, State and Federal environment laws. Workers performing clean-up duties should be made aware of any potential health hazards and must wear the correct protective clothing and devices needed to perform the duties in a safe proper manner.

PRODUCT DISPOSAL: Excess product that cannot be used without violating label instructions must be disposed of in a manner that is in full compliance of Local, State and Federal laws.

CONTAINER DISPOSAL: Check with Local and State authorities for proper disposal prior to offering for recycling, incineration or sanitary land fill. Containers sent to local land fills should be triple rinsed, punctured and crushed prior to disposal.

HANDLING & STORAGE: No special requirements.

8. CONTROL MEASURES

RESPIRATORY PROTECTION:

Not required

VENTILATION:

No special requirements

PROTECTIVE GLOVES:

Chemical resistant rubber gloves

EYE PROTECTION:

Chemical protective eye wear.

WORK/HYGIENIC PRACTICES:

Avoid contact with eyes, skin, clothing. Wash thoroughly after handling.

9. REGULATORY STATUS

This product does not contain material regulated under SARA Title 3 Section 313