

# MSDS Document

## Product NIX

### 1. Chemical Product and Company Identification

**Trade Name of this Product** NIX

**MSDS ID** DL 1810

**Manufacturer**

Drummond American  
600 Corporate Woods Parkway  
Vernon Hills, IL 60061

**Contact Name**

Corporate Compliance Team

**Phone Number**

(847) 913-9313

**Emergency Phone**

(888) 426-4851

**Revision Date** 09/28/2001

Health:	1
Fire:	0
Reactivity:	0
Specific	

### 2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
BACTERIAL SPORE SOLUTION	N/A	ND %			
FRAGRANCE	N/A	ND %			
WATER	7732-18-5	> 90 %		NE	NE

### 3. Hazard Identification

**EFFECTS OF OVEREXPOSURE**

EYE: May cause irritation. SKIN: May cause irritation. INGESTION: May cause nausea, vomiting, and stomach pain.

**Target Organs Effected**

None known.

**Route Of Entry**

Ingestion Eyes Skin

## 4. First Aid Information

### EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with water for at least 15 minutes. SKIN CONTACT: Remove contaminated clothing and footwear. Wash area with soap and water. INGESTION: Do not induce vomiting. Seek immediate medical attention. \*\*\* If irritation persists, seek medical attention. \*\*\*

## 5. Fire Fighting Measures

Flash Point    None

### SPECIAL FIREFIGHTING PROCEDURES

NOT APPLICABLE.

### Extinguishing Media

Sand Water Fog Dry Chemical Carbon Dioxide

### FLAMMABILITY CLASSIFICATION

OSHA CLASS N/A

DOT Class N/A

## 6. Accidental Release Measures

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

Where is possible flush down the dra into waste treatment sewer; soak up spill with an absorbent material. For large spills, contain and collect for reuse or disposal.

## 7. Handling and Storage

### OTHER PRECAUTIONS

NONE.

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Prevent skin and eye contact. Wash hans thoroughly with soap and water after use. Avoid contact with eyes.

### Hygienic Practices

Wash hands before eating or using the washroom. Smoke in SMOKING AREAS ONLY.

## 8. Exposure Controls and Personal Protection

### PROTECTIVE GLOVES

RUBBER GLOVES ARE RECOMMENDED.

### RESPIRATORY PROTECTION

None required under normal conditions.

**Other Protective Equipment**

None

**Respiratory Protection**

Avoid creating aerosol in poorly ventilated areas.

**EYE PROTECTION**

Safety glasses.

**9. Physical and Chemical Properties**

Density lbs/Gal.	8.41
Boiling/Cond. Point	> 212
Evaporation Rate	N/A
Percent Volatile	0.0
Vapor Density	Heavier than air

OPTIONAL INFORMATION:

"Appearance/Odor: Opaque, white liquid / Pleasant odor."

Specific Gravity: 1.0

Vapor Pressure: Equivalent to water

Solubility in water: Complete

pH (Conc.): 7.5-9.0

**10. Stability and Reactivity**

**INCOMPATIBILITY (MATERIALS TO AVOID)**

Not Applicable.

**Incompatibility**

Strong acids or alkali compounds may inactivate biological cultures.

**Stability**

Stable

**Hazardous Polymerization**

Will not occur

**11. Toxicological Information**

**Carcinogenicity**

NTP - No      OSHA - No      IARC - No      None known.

**12. Ecological Information**

**13. Disposal Considerations**

**Waste Disposal Method**

Dispose of in accordance with federal, state, and local regulations.

## **14. Transportation Information**

### **D.O.T. Emergency Response Information**

Not Applicable.

U.N. CLASSIFICATION

PER DOT N/A

PER IMCO N/A

## **15. Regulatory Information**

## **16. Other Information**