

MIL-SPEC INDUSTRIES CORP. -- ION EXCHANGE COMPOUND FED SPEC O-I1279B, CLASS 3 --
6810-00-849-7811

===== Product Identification =====

Product ID:ION EXCHANGE COMPOUND FED SPEC O-I1279B, CLASS 3

MSDS Date:03/01/1996

FSC:6810

NIIN:00-849-7811

MSDS Number: BZNSB

=== Responsible Party ===

Company Name:MIL-SPEC INDUSTRIES CORP.

Address:10 MINEOLA AVENUE

City:ROSLYN HEIGHTS

State:NY

ZIP:11577

Country:US

Info Phone Num:516-625-5787

Emergency Phone Num:516-625-5787

CAGE:00NB4

=== Contractor Identification ===

Company Name:MIL-SPEC INDUSTRIES CORP.

Address:10 MINEOLA AVENUE

Box:City:ROSLYN HEIGHTS

State:NY

ZIP:11577

Country:US

Phone:516-625-5787

CAGE:00NB4

===== Composition/Information on Ingredients =====

Ingred Name:MANUFACTURER CLAIMS ONLY NON-HAZARDOUS INGREDIENTS W/O
SPECIFYING ANY INDIVIDUAL INGREDIENT.

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED
Explanation of Carcinogenicity:MFR GAVE THE ABOVE LISTINGS ON THE MSDS
BUT NO OTHER COMMENTS ABOUT CARCINOGENICITY WERE RECORDED.
Medical Cond Aggravated by Exposure:EYE CONTACE:LIKE OTHER FOREIGN
BODIES, PARTICLES MAY CAUSE MECHANICAL IRRITATION OF THE EYE.

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First Aid Measures
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First Aid:EYE CONTACT:FLUSH W/LARGE AMOUN
TS OF WATER FOR AT LEAST 15
MINUTES. CONSULT PHYSICIAN IF IRRITATION PERSISTS.

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Fire Fighting Measures
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Flash Point:NO FLASH POINT
Autoignition Temp:Autoignition Temp Text:427C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, WATER FOG
Fire Fighting Procedures:WEAR MSHA/NIOSH APPROVED, PRESSURE DEMAND,
SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:RESIN BEADS ON FLOOR MAY CAUSE FLOOR TO BE
SLIPPERY. USE CARE TO AVOID FALLS. SWEEP UP & TRANSFER TO
CONTAINERS FOR RECOVERY OR DISPOSAL.
Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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Handling and Storage
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Handling and Storage Precautions:KEEP DRUYMS & PLASTIC BAGS SEALED TO
PREVENT DRYING OR MOISTURE LOSS.
Other Precautions:STORE BELOW 49C,120F AND ABOVE 0C,32F.

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Exposure Controls/Personal
Protection
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Respiratory Protection:NONE
Ventilation:NORMAL PLANT VENTILATION
Eye Protection:ANSI Z87.1 SAFETY GLASSES
Other Protective Equipment:MFR GAVE NO INFORMATION OF MSDS.
Work Hygienic Practices:MFR GAVE NO INFORMATION OF MSDS.
Supplemental Safety and Health
NONE

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Physical/Chemical Properties
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HCC:N1
NRC/State Lic Num:NONE
Spec Gravity:1.2
Solubility in Water:INSOLUBLE
Appearance and Odor:AMBER SPHERICAL BEADS W/O ODOR, PH AQUEOUS SLU

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES
AVOID CONTACT W/CONCENTRATED NITRIC ACID OR STRONG OXIDIZING AGENTS.
Stability Condition to Avoid: AVPOD TEMPERATURES OVER 220C, 428F
Hazardous Decomposition Products: SULFUR OXIDES, CARBON OXIDES, STYRENE
MONOMER, DIVINYLBENZENE
Conditions to Avoid Polymerization: WILL NOT OCCUR.

===== Disposal Considerations =====

Waste Disposal Methods:
THIS MATERIAL CAN BE DISPOSED OF AS ORDINARY
TRASH.

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