

ADVANCED POLYMER SYSTEMS, ANALYTICAL STANDARDS -- AMCO AEPA-1 TURBIDITY
STANDARD -- 6850-01-399-0092

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

Product ID:AMCO AEPA-1 TURBIDITY STANDARD

MSDS Date:01/02/1996

FSC:6850

NIIN:01-399-0092

MSDS Number: BXXNM

=== Responsible Party ===

Company Name:ADVANCED POLYMER SYSTEMS, ANALYTICAL STANDARDS

Address:3696 HAVEN AVENUE

City:REDWOOD CITY

State:CA

ZIP:94063

Countr

y:US

Info Phone Num:415-366-2626

Emergency Phone Num:415-366-2626

Preparer's Name:SAFETY MANAGER

CAGE:ADPLY

=== Contractor Identification ===

Company Name:ADVANCED POLYMER SYSTEMS INC

Address:3696 HAVEN AVE

Box:City:REDWOOD CITY

State:CA

ZIP:94063-4604

Country:US

Phone:415-366-2626

CAGE:ADPLY

Company Name:APS ANALYTICAL STANDARDS INC

Address:123 SAGINAW DR

Box:City:REDWOOD CITY

State:CA

ZIP:94063

Country:US

Phone:650-366-2626/ FAX: 650-365-6490

CAGE:0F0F0

===== Composition/Information

on Ingredients =====

Ingred Name:STYRENE DIVINYL BENZENE COPOLYMER BEAD

Fraction by Wt: 99%

Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%

OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE.

===== First Aid Measures =====

First Aid:EYES-FLUSH WITH WATER. SKIN-WASH WITH SOAP AND WATER. USE
MOISTURIZER IF NEEDED.INHALED-NO DATA GIVEN.
INGESTED-NON-HAZARDOUS.

===== Fire Fighting Measures =====

Extinguishing Media:NONE SPECIFIED BY MANUFACTURER.

DLA-HMIS: USE MEDIA

APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: WEAR

SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard:NONE.

===== Accidental Release Measures =====

Spill Release Procedures:USE ABSORBENT TOWELS. WASH RESIDUE DOWN DRAIN.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

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Handling and Storage Precautions:PREVENT FROM FREEZING AND FROM CONTAMINATION.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:REGULAR VENTILATION.
Protective Gloves:NONE NORMALLY REQUIRED.
Eye Protection:NONE NORMALLY REQUIRED.
Other Protective Equipment:NONE NORMALLY REQUIRED.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: USE GOOD PERSONAL HYGIENE.
Supplemental Safety and Health
MSDS PRESENTED BY CAGE 0F0F0 FOR CONTRACT NUMBER SP0450-96-ML331.

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===== Physical/Chemical Properties =====

HCC:N1
Boiling Pt:B.P. Text:212F,100C
Vapor Pres:760
Spec Gravity:1.0
pH:6.7
Appearance and Odor:CLEAR TO OPAQUE LIQUID; NO ODOR.

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

Stability Indicator/Materials to Avoid:YES ORGANICS.
Stability Condition to Avoid:NONE.
Hazardous Decomposition Products:NONE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:STANDARD NON-TOXIC DISPOSAL METHODS (TRASH, FLUSH DOWN DRAIN)>

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