

HF SCIENTIFIC INC. -- 60002 REFERENCE STANDARD (ALSO COVERS P/N -- 6810-01-357-7974
===== Product Identification =====

Product ID:60002 REFERENCE STANDARD (ALSO COVERS P/N

MSDS Date:11/06/1991

FSC:6810

NIIN:01-357-7974

MSDS Number: BRQJM

=== Responsible Party ===

Company Name:HF SCIENTIFIC INC.

Address:3052 METRO PARKWAY S.E.

City:FORT MYERS

State:FL

ZIP:33916-7539

Country:US

Info Phone Num:8

13-337-2116

Emergency Phone Num:813-337-2116

CAGE:58177

=== Contractor Identification ===

Company Name:HF SCIENTIFIC INC.

Address:3170 METRO PARKWAY S.E.

City:FORT MYERS

State:FL

ZIP:33916-7539

Country:US

Phone:941-337-2116

CAGE:58177

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:NO I

ngestion:YES

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

Health Hazards Acute and Chronic:IRRITATION OF THE EYES, MUCOUS MEMBRANES AND SKIN COULD OCCUR. MAY CAUSE NAUSEA AND VOMITING IF INGESTED. MAY CAUSE RESPIRATORY IRRITATION IF INHALED.

Explanation of Carcinogenicity:NO A CARCINOGEN.

Effects of Overexposure:BURNING OR IRRITATION OF EXPOSED AREA.

Medical Cond Aggravated by Exposure:NONE FOUND.

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

First Aid:IF

IRRITATION PERSISTS OR IS SEVERE, SEE A DOCTOR. EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. INHALED:REMOVE TO FRES H AIR. AID/RESTORE BREATHING IF NECESSARY. INGESTED:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER TO DILUTE & GET IMMEDIATE MEDICAL CARE. NOTHING BY MOUTH IF UNCONSCIOUS.

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

Flash Point:NOT FLAMMAB

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Extinguishing Media:SUITABLE TO CAUSE OF FIRE.

Fire Fighting Procedures:SUITABLE TO CAUSE OF FIRE.

Unusual Fire/Explosion Hazard:"NONE"

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

Spill Release Procedures:NEUTRALIZE WITH SODA ASH. ADSORB WITH PAPER.

Neutralizing Agent:SODA ASH

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

Handling and Storage Precautions:AVOID CONTACT WITH SKIN, EYES AND CLOTHING. STORE TIGHTLY CLOSED IN A COOL DRY PLACE.

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ther Precautions:DO NOT OPEN VIAL TO PRESERVE LOW TURBIDITY OF STANDARD.

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

Respiratory Protection:NONE REQUIRED IN NORMAL USE.

Ventilation:GENERAL MECHANICAL VENTILATION IS SATISFACTORY IN NORMAL USE.

Protective Gloves:RUBBER GLOVES

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:"NONE"

Work Hygienic Practices:WASH WELL IF CONTACT OCCURS.

Supplemental Safety and Health

KEY2:KT

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===== Physical/Chemi

cal Properties =====

HCC:N1
NRC/State Lic Num:NONE
Boiling Pt:B.P. Text:212F,100C
Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C
Vapor Pres:NOT DETERM
Vapor Density:NOT DETERM
Spec Gravity:1.0
pH:1.1-2
Evaporation Rate & Reference:NOT DETERMINED
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR AND COLORLESS NO ODOR

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

Stability Indicator/Materials to Avoid:YES
ORGANIC MATTER, CHLORATES, ACTIVE METALS
Stability Co
ndition to Avoid:ORGANIC MATTER, CHLORATES, ACTIVE METALS
Hazardous Decomposition Products:TOXIC SOX FUMES

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL, STATE & LOCAL
REGULATIONS.

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