

HF SCIENTIFIC INC. -- PH 7 BUFFER KIT -- 6810-00-672-9358

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

Product ID:PH 7 BUFFER KIT

MSDS Date:10/01/1988

FSC:6810

NIIN:00-672-9358

MSDS Number: BLKYZ

=== 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:813-337-2116

Emergency Phone Num:813-337-2116

CAGE:58177

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== 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:NON-HAZARDOUS INGREDIENTS

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

Reports of Carcinogenicity:NTP:NO

IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE/SKIN:MAY CAUSE IRRITATION.

INHAL:MAY CAUSE IRRITATION OF NOSE & THROAT. INGEST:MAY CAUSE NAUSEA OR VOMITING AND IRRITATION OF MOUTH, THROAT & INTESTINE.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:SKIN:WASH THOROUGHLY AFTER HANDLING. EYE: FLUSH WITH WATER

FOR AT LEAST 15 MINUTES AND GET MD. INGEST:DRINK SEVERAL GLASSES OF WATER AND GET MD. INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O2/A RTF RESP) .

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Fire Fighting Measures  
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Flash Point:NOT FLAMMABLE

Extinguishing Media:USE ANY MEANS SUITABLE FOR EXTINGUISHING SURROUNDING FIRE.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION MAY EMIT

HIGHLY TOXIC FUMES OF PHOSPHORUS OXIDES.

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Accidental Release Measures  
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Spill Release Procedures:SWEEP UP MATERIAL. WASH AREA WITH WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage  
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Handling and Storage Precautions:KEEP DRY UNTIL READY TO USE.

Other Precautions:NOT APPLICABLE.

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Exposure Controls/Personal Protection  
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Respiratory Pro

tection:NOT REQUIRED FOR NORMAL USE. NIOSH/MSHA APPROVED  
RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .  
Ventilation:MECHANICAL VENTILATION ADEQUATE IN NORMAL USE.  
Protective Gloves:PROTECTIVE GLOVES.  
Eye Protection:CHEMICAL WORKERS GOGGLES .  
Other Protective Equipment:NOT REQUIRED.  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

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

HCC:N1  
Solubility in  
Water:SOLUBLE  
Appearance and Odor:WHITE, ODORLESS POWDER

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

Stability Indicator/Materials to Avoid:YES  
NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:POSSIBLY POX AT HIGH TEMPERATURES.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL APPLICABLE  
FEDERAL, STATE AND LOCAL ENVIR  
ONMENTAL REGULATIONS.

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