

PICKER INTERNATIONAL INC GOVERNMENT SALES DEPT -- FIXER SYSTEMS CLEANER --
6525-01-301-3326

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

Product ID:FIXER SYSTEMS CLEANER

MSDS Date:03/01/1989

FSC:6525

NIIN:01-301-3326

MSDS Number: BJQKS

=== Responsible Party ===

Company Name:PICKER INTERNATIONAL INC GOVERNMENT SALES DEPT

Address:595 MINER ROAD

City:HIGHLAND HEIGHTS

State:OH

ZIP:44143-2131

Country:US

Info

Phone Num:609-424-3620

Emergency Phone Num:609-424-3620/800-424-9300(CHEMTREC)

CAGE:9R532

=== Contractor Identification ===

Company Name:PICKER INTERNATIONAL INC GOVERNMENT SALES DEPT

Address:595 MINER ROAD

Box:City:HIGHLAND HEIGHTS

State:OH

ZIP:44143-2131

Country:US

Phone:609-424-3620

CAGE:9R532

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 85-90% %

Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM HYDR

OXIDE (SARA III)
CAS:1310-73-2
RTECS #:WB4900000
Fraction by Wt: 5-10% %
Other REC Limits:NONE SPECIFIED
OSHA PEL:2 MG/M3
ACGIH TLV:C 2 MG/M3; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:CAUSES BURNS AND IRRITATION. MAY CAUSE
AL
LERGIC SKIN REACTION.
Explanation of Carcinogenicity:PRODUCT CONTAINS NO MATERIALS CURRENTLY
CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.
Effects of Overexposure:SEVERE IRRITATION, BURNS AND IRRITATION,
ALLERGIC SKIN REACTIONS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15
MINUTES AND GET MEDICAL ATTENTION. SKIN: FLUSH
WITH PLENTY OF
WATER. IF AN ALLERGIC SKIN REACTION DEVELOPS, GET MEDICAL
ATTENTION. INHALATI ON: REMOVE FROM EXPOSURE.

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

Flash Point Method:CC
Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:NONE
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:WATER SPRAY, DRY CHEMICAL, ALCOHOL FOAM, CARBON
DIOXIDE
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
PROTECTIVE CLOTHING TO PREV

ENT CONTACT WITH SKIN AND EYES.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:NEUTRALIZE WITH SODIUM BISULFATE. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.

Neutralizing Agent:SODIUM BISULFATE.

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

Handling and Storage Precautions:AVOID CONTACT WITH EYES AND SKIN. STORE BETWEEN 50-80 F. KEEP ABOVE 40 F.

Other Precautions:

EMPTY CONTAINERS (THOSE CONTAINING LESS THAN 3 % BY WEIGHT OF THE TOTAL CAPACITY OF THE CONTAINER) ARE NOT REGULATED UNDER HAZARDOUS WASTE REGULATIONS AND MAY BE DISPOSED OF IN THE NORMAL MANNER.

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

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:GOOD GENERAL (MECHANICAL) VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:NITRILE RUBBER

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective

Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC:B3

Spec Gravity:1.10

pH:12.0

Solubility in Water:COMPLETE

Appearance and Odor:COLORLESS LIQUID, SLIGHT ODOR.

Percent Volatiles by Volume:90 %

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

Stability Indicator/Materials to Avoid:YES

ACIDS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:NO SPECIFIC METHOD NECESSARY IF NEUTRALIZED.
DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO CERTAIN
GOVERNMENT REGULATIONS. COMPLY WITH ALL APPLICABLE LOCAL, STATE AND
FEDERAL REGULATIONS.

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