View NSN Online: https://aerobasegroup.de/nsn/6630-01-022-7406

SPORLAN VALVE COMPANY -- AK-1 ACID TEST KIT, PART A: NEUTRALIZER -- 6630-01-022-7406

Product ID:AK-1 ACID TEST KIT, PART A: NEUTRALIZER

MSDS Date:05/28/1991

FSC:6630

NIIN:01-022-7406

Kit Part:Y

MSDS Number: BGFDF === Responsible Party ===

Company Name: SPORLAN VALVE COMPANY

Address:7525 SUSSEX AVE.

City:ST LOUIS

State:MO ZIP:63143

Info Phone Num:314-647-2775

Emerg

ency Phone Num:314-647-2775

CAGE:78462

=== Contractor Identification ===

Company Name: SPORLAN VALVE COMPANY

Address:7525 SUSSEX AVE.

Box:City:ST LOUIS

State:MO ZIP:63143

Phone:314-647-2775

CAGE:78462

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

Ingred Name: ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000 Fraction by Wt: 95% OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 4% OSHA PEL:200 PPM/1 50 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 1%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000 Fraction by Wt: TRACE

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin

:YES Ingestion:NO

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

Health Hazards Acute and Chronic: CAUSES EYE AND SKIN IRRITATION.

INGESTION AND INHALATION MAY CAUSE DROWZINESS/UNCONSCIOUSNESS.

Effects of Overexposure:IRRITATION, DROWSINESS, HEADACHE AND DIZZINESS OR UNCONSCIOUSNESS.

Medical Cond Aggravated by Exposure:LIVER AND SKIN.

First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED. EY

E CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS PERSIS T. INGESTION:DO NOT INDUCE VOMITING, DRINK 1-2 GLASSES OF WATER. GET MEDICAL HELP IMMEDIATELY.

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

Flash Point Method:TCC Flash Point:60F/15.6C

Lower Limits:2

Extinguishing Media: CO2, DRY CHEMICAL OR FOAM.

Fire Fighting Procedures: NONE STATED.
Unusual Fire/Explosion Hazard: NONE STATED

========= Accidental Release Measures ============
Spill Release Procedures:SMALL AMOUNTS MAY BE FLUSHED AWAY WITH WATER OR COLLECTED FOR INCINERATION.
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Handling and Storage Precautions:DO NOT STORE SOLUTIONS ABOVE 120F. Other Precautions:KEEP HEAT AND IGNITION SOURCES AWAY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USUALLY NONE. Ventilation:NORMAL VENT LATION. Protective Gloves:RUBBER Eye Protection:CHEMICAL GOGGLES.
Other Protective Equipment:APRON Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH THIS PRODUCT. Supplemental Safety and Health
========= Physical/Chemical Properties ============
HCC:F2 Boiling Pt:=83.3C, 182.F Melt/Freeze Pt:1 Spec Gravity:0.88 bH:>7 Solubility in Water:COMPLETE Appearance and Odor:CLEAR COLORLESS LIQUID. Percent Volatiles by Volume:100
======================================
Stability Indicator/Materials to Avoid:YES NONE STATED Stability Condition to Avoid:NONE STAT4D Hazardous Decomposition Products:OXIDES OF CARBON.
======== Disposal Considerations =============
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
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