View NSN Online: https://aerobasegroup.de/nsn/7930-01-398-0975

Product ID:QUICK FILL 540 MSDS Date:01/03/1995

FSC:7930

NIIN:01-398-0975

MSDS Number: CCQWD === Responsible Party ===

Company Name: AIRKEM PROFESSIONAL PRODUCTS DIV. OF ECOLAB INC.

Address: ECOLAB CENTER

City:ST. PAUL State:MN ZIP:55102 Country:US

Info Phone Num:800-247-5362

Emer

gency Phone Num:800-328-0026

CAGE:AIRKE

=== Contractor Identification ===

Company Name: AIRKEM PROFESSIONAL PRODUCTS/DIV OF ECOLAB INC

Address: ECOLAB CENTER

City:ST. PAUL

State:MN ZIP:55102 Country:US

Phone:800-328-0026

CAGE:AIRKE

Company Name: ECOLAB PROFESSIONAL PRODUCTS DIVISION OF ECOLAB INC.

Address: ECOLAB CENTER

Box:City:ST PAUL

State:MN ZIP:55102 Country:US

Phone:800-352-5326

CAGE:85884

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

Ingred Name:POTASSIUM HYPOCHLORITE

SOLUTION CAS:7778-66-7

RTECS #:TT2825000 Fraction by Wt: 2.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:CHLORINE=3 MG/M3 C

ACGIH TLV:STEL = 3 MG/M3

Ingred Name:POTASSIUM HYDROXIDE (CERCLA)

CAS:1310-58-3

RTECS #:TT2100000 Fraction by Wt: 7.0%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:C 2 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits: NONE RECOMMENDED

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

Rou

tes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN/EYES: CAUSES SEVERE CHEMICAL BURNS. EYE CONTACT MAY CAUSE BLINDNESS. HARMFUL CONTACT MAY NOT CAUSE IMMEDIATE PAIN. HARMFUL/FATAL IF SWALLOWED. CAUSES CHEM BURNS OF MOUTH/THROAT/STOMACH. INHAL DAM AGES AIRWAYS/LUNGS DEPENDING ON AMOUNT/DURATION OF EXPOSURE. EFFECTS CAN VARY FROM SLIGHT IRRIT TO BRONCHITIS/PNEMONIA.

Medical Cond Aggrav

ated by Exposure: ASTHMA, LUNG PROBLEMS.

First Aid:EYES: IMMED FLUSH W/LOTS COOL RUNNING WATER. NO CONTACTS, KEEP FLUSHING >15 MIN HOLDING LIDS OPEN TO RINSE ENTIRE EYE. CALL DR. SKIN: IMMED FLUSH W/LOTS COOL RUNNING WATER >15 MIN. REMOVE CONTAM CLOTH ES/WASH BEFORE REUSE. INGEST: RINSE MOUTH IMMED W/1-2 LG GLASSES WATER/MILK. DON'T INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. INHALA

| TION: IMED GET FRESH AIR. CALL DR IMMED. |
|--|
| ====================================== |
| Extinguishing Media:THIS PRODUCT DOES NOT SUPPORT COMBUSTION Unusual Fire/Explosion Hazard:NONE |
| ========= Accidental Release Measures ========== |
| Spill Release Procedures:DIKE OR DAM LARGE SPILLS. PUMP TO CONTAINERS OR SOAK UP ON INERT ABSORBENT. FLUSH RESIDUE TO SANITARY SEWER. |
| ============= Handling and Storage ============= |
| Handling a nd Storage Precautions:USE SOLUTION PH: 12.5 |
| ====== Exposure Controls/Personal Protection ======= |
| Respiratory Protection:AVOID BREATHING MISTS OR VAPORS OF THIS PRODUCT. Protective Gloves:RUBBER. PROTECT CUFF/GAUNTLET PREFERRED. Eye Protection:CHEMICAL SPLASH GOGGLES* Other Protective Equipment:*FOR CONTINUED EXPOSURE, WEAR SAFETY SHIELD OVER GOGGLES. Supplemental Safety and Health AVOID CONTACT W/USE SOLUTIONS. THESE MAY ALSO BE HAZARDOUS. |
| ============ Physical/Chem |
| ical Properties =========== |
| Boiling Pt:B.P. Text:>212F,>100C Spec Gravity:1.15 pH:13.6 Solubility in Water:COMPLETE Appearance and Odor:CLEAR, LIGHT YELLOW LIQUID, CHLORINE ODOR |
| ======== Stability and Reactivity Data ======== |
| Stability Indicator/Materials to Avoid:YES DON'T MIX W/ACIDS OR AMMONIA. CAUSES HAZARDOUS VAPORS. REACTS VIOLENTLY W/ACIDS. REACTS W/SOFT METALS (ALUMINUM,/ZINC). Stability Condition to Avoid:DO NOT MIX W/ANYTHING BUT WATER. |
| ======================================= |

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

Waste Disposal Methods:UNUSED PRODUCT AS WASTE IS CORROSIVE (D002) BY RCRA CRITERIA. CONSULT STATE & LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE.

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