

CUST314

FOR ELEMENTARY SCHOOLS
215 SE 6th Avenue
Hillsboro, OR 97123

MATERIAL SAFETY DATA SHEET CM 0227

5011-00 MATERIAL SAFETY DATA SHEET PAGE 1
7/28/93 Essentially Similar to U. S. Department of Labor Form OSHA-174

SECTION I

#4917

MANUFACTURER'S NAME CARROLL COMPANY EMERGENCY TELEPHONE NO. 1-800-535-5053
1-214-278-1304
ADDRESS 2900 WEST KINGSLEY RD, GARLAND, TEXAS 75041
TRADE NAME ALKA LION REVISED: 6/29/93 PRODUCT CODE 391

SECTION II - HAZARDOUS INGREDIENTS

POTASSIUM HYDROXIDE - 35% TLV UNITS
2 MG/M3

SECTION III - PHYSICAL DATA

BOILING POINT (°F) 230 SPECIFIC GRAVITY (H₂O=1) 1.345
VAPOR PRESSURE (mm Hg.) 94 PRODUCT pH UND.
SOLUBILITY IN WATER COMPLETE MELTING POINT UND.
APPEARANCE AND ODOR DARK LIQUID, BLAND

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used) UNDETERMINED
EXTINGUISHING MEDIA WATER, CO₂, FOAM
SPECIAL FIRE FIGHTING PROCEDURES WILL NOT BURN
REACTS WITH METALS TO PRODUCE HIGHLY FLAMMABLE HYDROGEN.
UNUSUAL FIRE AND EXPLOSION HAZARDS SEE ABOVE

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE UNDETERMINED
CARCINOGEN NO.
ACUTE & CHRONIC HEALTH EFFECTS NONE
NO PRIMARY ROUTES OF ENTRY
PRIMARY ROUTES OF ENTRY: INHALATION SKIN INGESTION
EFFECTS OF OVEREXPOSURE CAN CAUSE BURNS ON CONTACT - PARTICULARLY ON SENSITIVE
SKIN INGESTION: HARMFUL OR FATAL IF SWALLOWED; INHALATION: NO HAZARD.
EMERGENCY & FIRST AID PROCEDURES SKIN-FLUSH AREA WITH WATER FOR 15 MINUTES. EYE
FLOOD WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INGESTION-
GIVE LARGE AMOUNT OF MILK OR WATER TO DRINK, GET MEDICAL ATTENTION IMMEDIATELY.

SECTION VI - REACTIVITY DATA

STABILITY: UNSTABLE STABLE X
CONDITIONS TO AVOID ACIDS OF ANY KIND
INCOMPATIBILITY (Materials to Avoid) SEE ABOVE

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SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO TAKE IN CASE MATERIAL IS RELEASED OR SPILLED FLOOD AREA WITH WATER
WASTE DISPOSAL METHOD FOLLOW FEDERAL AND LOCAL REGULATIONS

SECTION VIII - SPECIAL PROTECTION INFORMATION

NECESSARY PROTECTION (Type) NONE
GLOVES (Type) RUBBER OR NEOPRENE
EYE PROTECTION GOGGLES IF SPLASHING OCCURS
OTHER PROTECTIVE EQUIPMENT NONE

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE KEEP CONTAINER TIGHTLY CLOSED
TO AVOID ESCAPE OF CORROSIVE FUMES..
OTHER PRECAUTIONS NONE

SECTION X - SECTION 313 SUPPLIER NOTIFICATION (SARA)

This product contains the following toxic chemicals subject to the
reporting requirements of Section 313 of the Emergency Planning and
Community Right-To-Know Act of 1986 and of 40 CFR 372:

1 BY
WEIGHT

CHEMICAL NAME & CAS# NO REPORTABLE SUBSTANCES