View NSN Online: https://aerobasegroup.com/nsn/6810-00-281-2686

Product ID:SODIUM DICHROMATE TECHNICAL

MSDS Date:10/01/1985

FSC:6810

NIIN:00-281-2686

MSDS Number: BDSSY === Responsible Party ===

Company Name: ASHLAND CHEMICAL CO

Box:2219

City:COLUMBUS

State:OH ZIP:43216 Country:US

Info Phone Num:614-790-3333

Emergency Phone Num:606-324-1133

CAGE:5A188

===

Contractor Identification ===

Company Name: ASHLAND CHEMICAL CO

Address:5200 PAUL BLAZEL MEMORIAL PARKWAY

Box:City:DUBLIN

State:OH ZIP:43017 Country:US

Phone:614-889-4505

CAGE:5A188

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

Ingred Name: SODIUM DICHROMATE DIHYDRATE

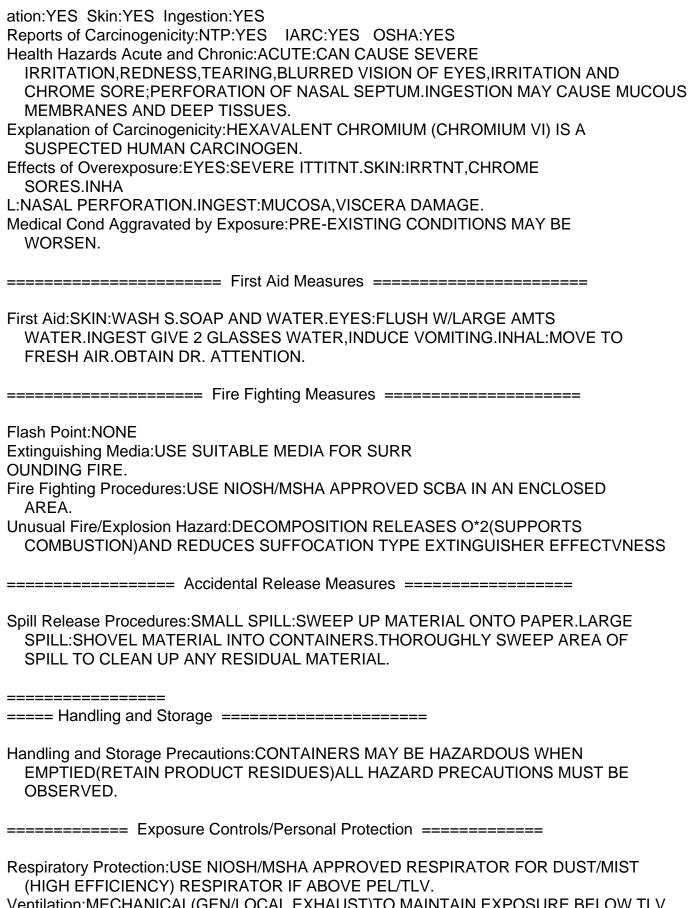
CAS:7789-12-0

RTECS #:HX7750000 Fraction by Wt: 85-90%

OSHA PEL:C, 0.1 MG/M3 (CRO3) ACGIH TLV:0.05 MG/M3 (CR);8990

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

Routes of Entry: Inhal



(HIGH EFFICIENCY) RESPIRATOR IF ABOVE PEL/TLV.

Ventilation:MECHANICAL(GEN/LOCAL EXHAUST)TO MAINTAIN EXPOSURE BELOW TLV

Protective Gloves:NEOPRENE

Eye Prote

ction: CHEM SPLASH GOGGLES

Other Protective Equipment: NORMAL WORK CLOHING/BOOTS COVERING ARMS AND LEGS.

Work Hygienic Practices:AVOID CONTACT WITH EYES & SKIN;DO NOT BREATHE VAPOR/DUST OR MIST;WASH THOROUGHLY AFTE EACH USE;USE FULL PERSONAL PROTECT

Supplemental Safety and Health

HCC = D2 ASSIGNED BASED UPON THE FACT THAT ITEM IS AN OXIDIZER AND TOXIC, ALSO HAS ACUTE & CHRONIC HEALTH EFFECTS (SEE TABLE B-3 OF DLAI 4145.11)

========== Physical/Chemical Properties ====
=======================================
HCC:D2 Spec Gravity:2.52 Solubility in Water:APPRECIABLE Appearance and Odor:RED OR RED-ORANGE DELIQUEESCENT CRYSTALS.
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH ALKALI METALS. Hazardous Decomposition Products:MAY FORM TOXIC CHROMIUM FUMES,ETC.
======== Disposal Considerations ===========

Waste Disposal Methods:SMALL SPILL:PACKAGE AND DEPOSIT IN LANDFILL IAW LOCAL

,STATE,FEDERAL REGULATIONS.LARGE SPILL:DEPOSIT IN LANDFILL IAW LOCAL,STATE,AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and

assume responsibility for the suitability of this information to their particular situation.