

ASHLAND CHEMICAL INC, SUBSIDIARY-ASHLAND OIL, INC -- SODIUM HEXAMETAPHOSPHATE  
CRSHD GRAN, FORM 2 -- 6810-00-949-8331

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

Product ID:SODIUM HEXAMETAPHOSPHATE CRSHD GRAN, FORM 2

MSDS Date:03/04/1986

FSC:6810

NIIN:00-949-8331

MSDS Number: BKKGM

=== Responsible Party ===

Company Name:ASHLAND CHEMICAL INC, SUBSIDIARY-ASHLAND OIL, INC

Box:2219

City:COLUMBUS

State:OH

ZIP:4

3216

Country:US

Info Phone Num:614-790-3333

Emergency Phone Num:800-274-5263/ 800-ASHLAND

CAGE:7L600

=== Contractor Identification ===

Company Name:ASHLAND CHEMICAL CO DIV OF ASHLAND OIL INC

Address:3849 FISHER RD

Box:2219

City:COLUMBUS

State:OH

ZIP:43216

Country:US

Phone:614-790-3333 / 800-325-3751

CAGE:7L600

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

Ingred Name:SODIUM PHOSPHATE, TRIBASIC (SARA III)

CAS:10124-56-8

RTECS #:OY3675000

Fraction by Wt: > 95%

Other REC Li

imits:NONE SPECIFIED  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION. INHALE:  
DUST-NASAL AND RESPIRATORY IRRITATION. INGEST: GASTROINTESTINAL  
IRRITATION, NAUSEA, VOMITING AND DIARRHEA.

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

First Aid:SKIN: WASH AREA W/SOAP & WATER. REMOVE CONTAM CLOTHES. EYES:  
FLUSH W/LARGE AMTS OF WATER, LIFTING EYELI  
DS. INGEST: IMMED DRINK 2  
GLASSES WATER, INDUCE VOMITING (IPECAC OR FINGER IN BACK OF  
THROAT). NO THING BY MOUTH TO UNCONSCIOUS PERSON. IMMED GET MED  
ATTN. INHALE: REMOVE PERSON TO FRESH AIR. GIVE OXYGEN/ARTIFICIAL  
RESPIRATION IF BREATHING DIFFICULT/STOPPED. KEEP PERSON WARM/QUIET.  
GET MED ATTN.

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

Flash Point:NA  
Lower Limits:NA  
Upper Limits:NA  
Extinguishing Media:WATER FOG  
Fire Fighting Procedures:NA  
Unusual  
Fire/Explosion Hazard:NA

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

Spill Release Procedures:SMALL: SWEEP UP MATERIAL FOR DISPOSAL OR  
RECOVERY. LARGE: SHOVEL MATERIAL INTO CONTAINERS. THOROUGHLY SWEEP  
AREA OF SPILL TO CLEAN UP ANY RESIDUAL MATERIAL.

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

Handling and Storage Precautions:EMPTY CONTAINERS HOLD RESIDUES (VAPOR,  
LIQUID &/OR SOLID) WHICH MAY BE HAZARDOUS. OBSERVE ALL PRECAUTIONS

ON DATASHEET.

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

Respiratory Protection:NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IN ABSENCE OF PROPER ENVIRONMENTAL CONTROLS. OSHA PERMITS OTHER NIOSH/MSHA RESPIRATORS UNDER SPECIFIED CONDITIONS. ENGINEERING OR ADMINISTRATION CONTROLS SH OULD BE IMPLEMENTED TO REDUCE EXPOSURE.

Ventilation:PROVIDE SUFFICIENT MECHANICAL(GENERAL &/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Glove

s:RESISTANT GLOVES:NATURAL, NITRILE RUBBER

Other Protective Equipment:TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING & BOOTS.

Work Hygienic Practices:LAUNDER CLOTHING BEFORE RE-USE.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:NA

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:2.500

Evaporation Rate & Reference:NA

Percent Volatiles by Volume:NA

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

ata =====

Stability Indicator/Materials to Avoid:YES

NA

Hazardous Decomposition Products:NA

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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