

Material Safety Data Sheet



PHOS AWAY

SECTION I - IDENTIFICATION

MANUFACTURER'S NAMEHaviland Consumer Products, Inc.
MANUFACTURER'S ADDRESS421 Ann St., N.W., Grand Rapids, MI 49504
PHONE NUMBER..... (616) 361-6691
EMERGENCY PHONE NUMBERCHEMTREC (800) 424-9300
EFFECTIVE DATE.....03/29/06
TRADE NAME.....**PHOS AWAY**
CHEMICAL FAMILY.....Not Applicable

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	OSHA PEL	TLV (Units)	CAS NUMBER
No hazardous components (in accordance with OSHA 29 CFR 1910.1200)	-	-	-

SECTION III - PHYSICAL DATA

BOILING POINT Not Established
FREEZING POINT Not Established
VAPOUR PRESSURE Not Established
VAPOUR DENSITY (air=1) Not Established
SOLUBILITY IN H₂O..... Soluble
ODOUR AND APPEARANCE Clear to slightly hazy liquid; Odorless
SPECIFIC GRAVITY 1.28
pH..... 5 to 6

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASHPOINT AND METHOD OF DETERMINATIONN/A
LOWER EXPLOSIVE LIMIT (% by Volume) N/A
UPPER EXPLOSIVE LIMIT (% by Volume) N/A
MEANS OF EXTINCTION.....Water, carbon dioxide, foam, dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES.....Fire fighters should wear self-contained breathing apparatus (SCBA) and full protective turnout gear.
UNUSUAL FIRE HAZARD.....Hydrogen chloride can be released in case of fire.

SECTION V - HEALTH HAZARD DATA

CARCINOGENICITY, REPRODUCTIVE EFFECTS None
NTP?..... No
IARC MONOGRAPHS?..... No
OVER EXPOSURE EFFECTS Irritant to eyes, skin, and mucous membranes.
PRIMARY ROUTE(S) OF ENTRY Skin contact, eye contact, inhalation
SPECIFIC FIRST AID PROCEDURES Eye: Flush with plenty of water for at least 15 minutes, lifting upper and lower lids. Get medical attention. Skin: Wash with water and soap and rinse thoroughly. Seek medical attention if irritation develops.
Ingestion: Do not induce vomiting. Get immediate medical attention.
Inhalation: Remove from exposure to fresh air immediately. If not

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EXPOSURE AGGRAVATED MEDICAL
CONDITIONS

breathing, give artificial respiration. If breathing difficult give oxygen.
Seek medical advice if symptoms persist.
None identified

SECTION VI - REACTIVITY DATA

CHEMICAL STABILITY Stable
CONDITIONS TO AVOID None known
INCOMPATIBLE MATERIALS Acids, oxidizing agents, anionic polymers
HAZARDOUS DECOMPOSITION PRODUCTS Hydrogen chloride, Metal oxide, Carbon monoxide
HAZARDOUS POLYMERIZATION Will not occur
POLYMERIZATION AVOID Not Applicable

SECTION VII - SPILL OR LEAK PROCEDURE

LEAK AND SPILL PROCEDURES Reclaim as much spilled material as possible. Cover residue with absorbent material and scoop into closable containers. Do not flush away to sewers or any natural waterways.
WASTE DISPOSAL Dispose in accordance with all applicable federal, state and local regulations.

SECTION VIII - SPECIAL PROTECTION

RESPIRATORY PROTECTION Use breathing protection with high concentrations.
VENTILATION Good general ventilation should be sufficient to control airborne levels.
PROTECTIVE GLOVES Impervious gloves
EYE PROTECTION Safety glasses or goggles
OTHER PROTECTIVE EQUIPMENT Protective work clothing. Make certain an eye wash and safety shower is in close proximity to the work area.
HANDLING PROCEDURES AND EQUIPMENT Keep container tightly sealed. Store in cool, dry place in tightly closed containers.

SECTION IX - SPECIAL PRECAUTIONS

HAZARD CLASS None
DOT SHIPPING NAME Not Regulated
UN NUMBER Not Regulated
REPORTABLE QUANTITY (RQ) Not Listed

REFERENCES

PHOS AWAY
HMIS RATING: H-1, F-0, R-0