

Maunco Cleaning Supplies Warehouse

270 Adam Street

Belleville ON K8N 5S4

Tel: 613.962.0437

PRODUCT INFORMATION

PRODUCT NAME FOSFO

CHEMICAL FAMILY INORGANIC ACIDS

WHMIS CLASS: E

PHYSICAL PROPERTIES

APPEARANCE AND ODOUR	LIQUID	CLEAR	ODORLESS
BOILING POINT (°C)	130 à 158	EVAPORATION RATE (nBuAc= 1)	N.D.
VAPOR PRESSURE (mm Hg)	5	VISCOSITY (cps) 22°C 20rpm spindle #	4 cps
VAPOR DENSITY (AIR = 1)	N.D.	FREEZING POINT (°C)	N.D.
SOLUBILITY IN WATER	COMPLETE	pH	0,0
VOLATILE BY VOLUME (%)	50,0	SPECIFIC GRAVITY (WATER = 1)	1,350
ACTIVE MATERIAL (%)	50,0	THEORETICAL SOLID CONTENTS (%)	50,0

HAZARDOUS INGREDIENTS

INGREDIENTS	CAS OR UN number	%	TLV (units) ACGIH
PHOSPHORIC ACID	CAS 7664-38-2	40-70	1 mg/mètre cube

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): N/A

FLAMMABLE LIMITS LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSIVE HAZARDS: N/A

AUTOIGNITION TEMPERATURE: N/A

DATE: January 12, 2015 phone:(450) 687-6666 1-800-661-6660 Marc Lessard,chemist

DIRECTOR R&D

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TOXICOLOGICAL PROPERTIES

THRESHOLD LIMIT VALUE: 1 mg/mètre cube
EFFECTS OF OVEREXPOSURE: SKIN CONTACT: MAY CAUSE IRRITATION AND MAY PRODUCE BURNS EYE CONTACT: MAY CAUSE IRRITATION AND MAY PRODUCE BURNS INHALATION INGESTION INTERNAL CONTACT CAUSES IRRITATION OF INTESTINAL TRACT.
EMERGENCY AND FIRST AID PROCEDURES: SKIN CONTACT: FLUSH WITH COPIOUS AMOUNTS OF WATER EYE CONTACT: FLUSH WITH COPIOUS AMOUNTS OF WATER;OBTAIN MEDICAL ATTENTION INHALATION INGESTION DILUTE WITH WATER,INDUCE VOMITING

REACTIVITY DATA

STABLE: STABLE	CONDITIONS TO AVOID: N/A
INCOMPATIBILITY WITH: N/A	
HAZARDOUS DECOMPOSITION PRODUCTS: N/A	
HAZARDOUS POLYMERIZATION: NO	CONDITIONS TO AVOID: N/A

SPILL OR LEAK PROCEDURES

PREVENTIVES MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: SMALL SPILL:FLUSH WITH WATER LARGE SPILL:CONTAIN WITH SAND DIKES.NEUTRALIZE CAREFULLY WITH LIMESTONE OR SODA ASH WASTE DISPOSAL METHOD: NEUTRALIZED ACID TO SEWERS OR LANDFILL

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: N/A	
VENTILATION MECHANICAL GENERAL	
PROTECTIVE GLOVES: RUBBER	EYE PROTECTION: GOGGLES
OTHER PROTECTIVE EQUIPMENT: N/A	

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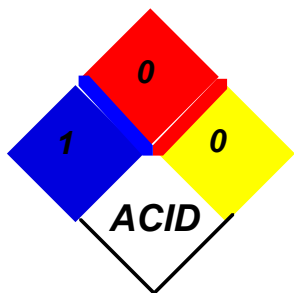
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SPECIAL PRECAUTIONS

STORAGE TEMPERATURE	MIN N/A	MAX N/A
TDG: CORROSIVE LIQUIDS NOS(PHOSPHORIC ACID) UN 1760 CLASS 8 PQ.GR. II PLACARDS 8 LABELS 8 + WAY-UP. MAY FREEZE AT LOW TEMPERATURES		

NFPA



SIMD / HMIS

Santé / Health	1
Inflammabilité / Flammability	0
Réactivité / Reactivity	0
Protection personnelle / Personal protection	c