

MATERIAL SAFETY DATA SHEET

**PARALL** LTÉE  
LTD

PRODUITS SANITAIRES  
SANITARY PRODUCTS

2970 Bergman, Laval (Québec) CANADA H7L 3P4  
Téléphone : (450) 687-6666 Télécopieur : (450) 687-7646 1(800) 661-6660  
E-mail : parall @bellnet.ca

**PRODUCT INFORMATION**

PRODUCT NAME GRIP	WHMIS CLASS: E
CHEMICAL FAMILY ACIDS	

**PHYSICAL PROPERTIES**

APPEARANCE AND ODOUR	CREAM	WHITE GREY	MINT
BOILING POINT (°C)	N.D.	EVAPORATION RATE (nBuAc= 1)	N.D.
VAPOR PRESSURE (mm Hg)	5	VISCOSITY (cps) 22°C 20rpm spindle #	N.D.
VAPOR DENSITY (AIR = 1)	N.D.	FREEZING POINT (°C)	N.D.
SOLUBILITY IN WATER	COMPLETE	pH	1,0
VOLATILE BY VOLUME (%)	70,1	SPECIFIC GRAVITY (WATER = 1)	1,062
ACTIVE MATERIAL (%)	32,96	THEORETICAL SOLID CONTENTS (%)	29,9

**HAZARDOUS INGREDIENTS**

INGREDIENTS	CAS OR UN number	%	TLV (units) ACGIH
PHOSPHORIC ACID	CAS 7664-38-2	3 - 7	1 mg/mètre cube
CITIRC ACID	CAS 77-92-9	7 - 13	N/A
DIPROPYLENE GLYCOL METHYL ETHER	CAS 34590-94-8	1 - 5	100 ppm
PARETH 25.9	CAS 68131-39-5	1 - 5	N/A
METHYL SALICYLATE	CAS 119-36-8	1 - 5	N/A
SILICON DIOXIDE	CAS 14808-60-7	10 - 30	0,1 ppm

**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: May 30, 2008 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, DO NOT INDUCE VOMITING

**REACTIVITY DATA**

STABLE: STABLE

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY WITH: ALCALINS

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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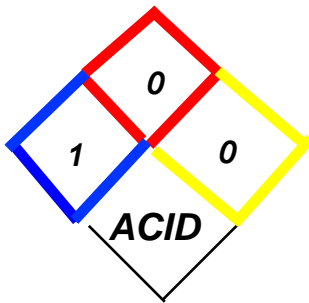
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**SPECIAL PRECAUTIONS**

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	b