

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 ED-47	WHMIS CLASS: B3 D1B
CHEMICAL FAMILY HYDROCARBONS	

**PHYSICAL PROPERTIES**

APPEARANCE AND ODOUR	LIQUID	COLORLESS	
BOILING POINT (°C)	N.D.	EVAPORATION RATE (nBuAc= 1)	N.D.
VAPOR PRESSURE (mm Hg)	N.D.	VISCOSITY (cps) 22°C 20rpm spindle #	N.D.
VAPOR DENSITY (AIR = 1)	N.D.	FREEZING POINT (°C)	N.D.
SOLUBILITY IN WATER	EMULSION	pH	N/A
VOLATILE BY VOLUME (%)	82,0	SPECIFIC GRAVITY (WATER = 1)	0,855
ACTIVE MATERIAL (%)	100,0	THEORETICAL SOLID CONTENTS (%)	

**HAZARDOUS INGREDIENTS**

INGREDIENTS	CAS OR UN number	%	TLV (units) ACGIH
PERCHLOROETHYLENE	CAS 127-18-4	3-7	200 ppm
PROPYLENEGLYCOL PROPYL ETHER	CAS 1569-01-3	3-7	25 ppm
LIGHT DISTILLATE HYDROTREATED	CAS 64742-47-8	60-100	100 ppm
ALCOHOLS ALKOXYLATE BLEND	N.D.	10-30	N.D.
MONOETHANOLAMINE	CAS 34590-94-8	1-5	100 ppm

**FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (Method used): 42°C tcc	
FLAMMABLE LIMITS	LOWER: 1.1 UPPER: 6
EXTINGUISHING MEDIA:	FOAM, DRY CHEMICAL, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES:	RESPIRATORY AND EYES PROTECTION REQUIRED. AVOID SPRAYING WATER INTO CONTAINERS
UNUSUAL FIRE AND EXPLOSIVE HAZARDS:	VAPORS CAN CAUSE SPONTANEOUS RE-IGNITION BETWEEN LIMITS OF FLAMMABILITY
AUTOIGNITION TEMPERATURE: 229°C	
DATE: September 14, 2007	phone: (450) 687-6666 1-800-661-6660 Marc Lessard, chemist
DIRECTOR R&D	

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**TOXICOLOGICAL PROPERTIES**

THRESHOLD LIMIT VALUE: 100 ppm

EFFECTS OF OVEREXPOSURE:

SKIN CONTACT: IRRITATION AND DRYING;MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN

EYE CONTACT: PAIN AND IRRITATION

INHALATION IRRITATION TO THE EYES,NOSE,THROAT AND LUNGS;MAY CAUSE HEADACHE AND DIZZINESS;MAY BE ANESTHETIC AND MAY CAUSE OTHER  
CENTRAL NERVOUS SYSTEM EFFECTS

INGESTION HARMFUL,EVEN FATAL IF SWALLOWED

EMERGENCY AND FIRST AID PROCEDURES:

SKIN CONTACT:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES;SEE A PHYSICIAN

EYE CONTACT: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES;SEE A PHYSICIAN

INHALATION REMOVE TO FRESH AIR,GIVE ARTIFICIAL BREATH IF NECESSARY;SEE A PHYSICIAN

INGESTION DO NOT INDUCE VOMITING,SEE A PHYSICIAN AT ONCE

**REACTIVITY DATA**

STABLE: STABLE

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY WITH: DO NOT DILUTE WITH GASOLINE

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:

CONTAIN THE LIQUID WITH ABSORBANT MATERIAL,AND PUT INTO CONTAINERS

WASTE DISPOSAL METHOD:

FOLLOW FEDERAL,PROVINCIAL AND LOCAL ORDINANCES IN REGARDS TO HAZARDOUS MATERIAL FOR ENVIRONMENT

**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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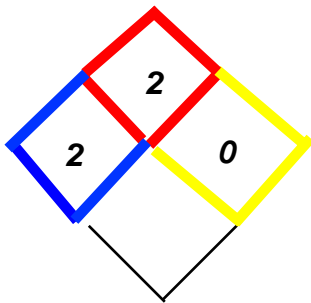
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**SPECIAL PRECAUTIONS**

STORAGE TEMPERATURE	MIN	N/A	MAX	N/A
TDG: TOXIC LIQUIDS, FLAMMABLE, ORGANIC, NOS(PETROLEUM DISTILLATE) UN 2929 CLASS 6.1(3) PQ.GR. II PLACARDS 6.1 (3) LABELS 6.1(3) + WAY-UP				

NFPA



SIMD / HMIS

Santé / Health	2
Inflammabilité / Flammability	2
Réactivité / Reactivity	0
Protection personnelle / Personal protection	9