

*** MATERIAL SAFETY DATA SHEET ***

PARKSIDE PROFESSIONAL PRODUCTS
4777 Kent Avenue
Niagara Falls, Ontario L2H 1J5
PHONE: (905) 358-8364

PRODUCT NAME: VESTEC 740
PRODUCT USE: Laundry Detergent
PRODUCT CODE: FLD740
FAX: (905) 358-9680

HMIS RATINGS:
Health 1
Flammability 0
Reactivity 0
PPE B

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666

Preparation Date: December 1, 2014

SECTION I - Regulatory Information

WHMIS Classification: D2B

TDG: Not Regulated

SECTION II - Hazardous Ingredients

<u>Chemical Name</u>	<u>Wt/Wt%</u>	<u>CAS #</u>	<u>LD50 (mg/kg)</u>	<u>LC50</u>
sodium carbonate	15-35	497-19-8	4090 oral rat	not available
sodium dodecyl benzene sulphonate	3-18	25155-30-0	1260 oral rat	not available

SECTION III - Physical Data

<u>Physical State:</u> Powder	<u>Bulk Density:</u> 0.25-0.40	<u>Vapour Pressure (mm Hg @25°C):</u> Not Applicable
<u>pH (1%):</u> 10.7-11.2	<u>Odour/Appearance:</u> Fragrances/ Blue	<u>Freezing Point:</u> Not Applicable
<u>Odour Threshold:</u> Not Applicable	<u>Boiling Point (°C @ 1 atm):</u> Not Applicable	<u>Coefficient of Water/Oil Distribution:</u> Not Applicable
<u>Vapour Density:</u> Not Applicable	<u>Evaporation Rate:</u> Not Applicable	<u>Viscosity (cps) @ 25°C:</u> Not Applicable

SECTION IV - Fire or Explosion Hazard

<u>Upper Flammable Limit:</u> Not Applicable	<u>Lower Flammable Limit:</u> Not Applicable
<u>Flash Point & Test Method:</u> Does not ignite.	<u>Auto-Ignition Temperature:</u> Not Applicable
<u>Conditions of Flammability:</u> Not Flammable	<u>Means of Extinction:</u> Treat for surrounding materials.
<u>Sensitivity to Mechanical Impact:</u> Not Available	<u>Sensitivity to Static Discharge:</u> Not Available
<u>Hazardous Combustion Products:</u> Not Available	<u>Unusual Fire & Explosion Hazard:</u> None

SECTION V - Reactivity Data

<u>Conditions of Chemical Instability:</u> Stable	<u>Special Shipping Information:</u> Not Applicable
<u>Incompatible Substances:</u> Heat, strong acids.	<u>Conditions of Reactivity:</u> Not Applicable
<u>Storage Requirements:</u> Store in closed containers, away from incompatibles.	<u>Hazardous Decomposition Products:</u> Not Available

SECTION VI - Toxicological Properties

<u>Routes of Entry:</u> Eyes, Skin Contact, Inhalation, Ingestion.	<u>Irritancy of Product:</u> Acute exposure is irritating.
<u>Effects of Acute Exposure:</u> Eye Contact - May cause moderate irritation. Skin Contact - Prolonged or repeated exposure may cause irritation. Inhalation - May irritate nose and throat. Ingestion - May cause nausea, vomiting and medical problems.	
<u>Effects of Chronic Exposure:</u> Skin - Prolonged or repeated exposure may cause irritation.	

<u>Carcenogenicity:</u> None	<u>Mutagenicity:</u> None
<u>Teratogenicity:</u> Not Available	<u>Reproductive Effects:</u> Not Available
<u>Sensitization:</u> Not Available	<u>Synergistic Materials:</u> Not Available

SECTION VII - First Aid Measures

<u>Eye Contact:</u>	Immediately flush with water for 15 minutes. If irritation persists, seek medical attention.
<u>Skin Contact:</u>	Flush with water. Contact a physician if irritation develops.
<u>Inhalation:</u>	Remove to fresh air. If symptoms persist, contact a physician.
<u>Ingestion:</u>	Do not induce vomiting. Rinse mouth with water, then drink one to four glasses of water. Contact a physician immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION VIII - Protective Equipment

<u>Personal Protective Equipment:</u>	
<u>Eyes:</u> Safety Glasses for dust conditions.	
<u>Gloves:</u> Impermeable gloves are recommended.	
<u>Respiration:</u> Not normally required if good ventilation is maintained. Use dust mask for dusty conditions.	
<u>Ventilation:</u> General ventilation normally adequate.	
<u>Special Measures:</u> Firefighters should wear self-contained breathing apparatus.	

SECTION IX - Spill/Leak Procedures

<u>Procedures for Leaks or Spills:</u> Small spills may be absorbed with non-reactive absorbent and placed in suitable labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.
<u>Waste Disposal:</u> Review Federal, Provincial and local government requirements prior to disposal.

SECTION X - Preparation Information

<u>Manufacturer/Supplier:</u> Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5	<u>Telephone:</u> (905) 358-8364
<u>Preparer:</u> Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5	<u>Telephone:</u> (905) 358-8364

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