

JA 6550

I - PRODUCT IDENTIFICATION AND USE				MSDS ID: 4761
<b>PRODUCT NAME: LAUNDRY STARCH 7BP</b>				
<b>USE:</b> Laundry starch				
<b>SUPPLIER:</b> JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		<b>EMERGENCY PHONE:</b>  <b>1-800-668-7171</b>		
<b>WHMIS CLASSIFICATION:</b> not applicable <b>CHEMICAL FAMILY:</b> Starch		<b>TRADE NAME / SYNONYMS:</b> not applicable <b>CHEMICAL NAME:</b> not applicable		
II - HAZARDOUS INGREDIENTS				
HAZARDOUS INGREDIENT	% w/w	CAS #	LD50 / LC50	Route / Species
Not applicable				
III - HANDLING AND DISPOSAL PROCEDURES				
<b>PERSONAL PROTECTIVE EQUIPMENT:</b>				
<b>Gloves:</b> not required		<b>Eye:</b> safety glasses		<b>Footwear:</b> not required
<b>Respiratory:</b> NIOSH-approved dust mask as required		<b>Other:</b> not required		
<b>SPECIAL HANDLING PROCEDURES AND EQUIPMENT:</b> Avoid breathing dust.				
<b>VENTILATION REQUIREMENTS:</b> general ventilation				
<b>INCOMPATIBILITY (Material to Avoid):</b> strong oxidizers				
<b>SPILL PROCEDURES:</b> Sweep or scoop up material for disposal.				
<b>WASTE DISPOSAL:</b> Dispose according to municipal, provincial, and federal regulations.				
<b>STORAGE / SHIPPING REQUIREMENT:</b> Store in a cool dry area in a closed container.				
IV - PHYSICAL PROPERTIES				
<b>APPEARANCE / ODOUR:</b> Off-White Powder				
<b>S.G. / BULK DENSITY(g/cc):</b> 0.35		<b>pH:</b> 5.0 - 8.0 (1% solution)		
<b>VAPOUR PRESSURE (mmHg):</b> not applicable		<b>VAPOUR DENSITY (air=1):</b> not applicable		
<b>ODOUR THRESHOLD:</b> not applicable		<b>BOILING POINT:</b> not applicable		
<b>FREEZING POINT:</b> not applicable		<b>PERCENT VOLATILE:</b> not applicable		
<b>SOLUBILITY IN WATER:</b> soluble		<b>EVAPORATION RATE (water=1):</b> not applicable		
V - TOXICOLOGICAL PROPERTIES				
<b>EFFECTS OF ACUTE EXPOSURE TO MATERIAL:</b>				
<b>EYES:</b> May cause irritation.				
<b>SKIN:</b> No serious or irreversible effects expected.				
<b>INGESTION:</b> No serious or irreversible effects expected.				
<b>INHALATION:</b> May cause irritation.				
<b>LD50 (calculated):</b> not applicable		<b>LC50 (calculated):</b> not applicable		
<b>OTHER TOXIC EFFECTS:</b> none known				

EFFECTS OF CHRONIC EXPOSURE TO MATERIAL: none known

### VI - FIRST AID MEASURES

**EYES:** Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing. If irritation develops contact a physician.  
**SKIN:** Flush affected area thoroughly with water.  
**INGESTION:** Drink large volumes of water .  
**INHALATION:** Remove patient to fresh air. Get medical attention for any breathing difficulty.

### VII - FIRE AND EXPLOSION DATA

**FLAMMABLE:** Yes. Fine powder may form explosive mixtures in air.

**FLASH POINT, °C:** not applicable

**AUTO IGNITION TEMPERATURE, °C:**

**EXTINGUISHING MEDIA:** Water  Dry Chemical  Carbon Dioxide  Foam  Other

**SPECIAL FIRE FIGHTING PROCEDURES:** not applicable

**HAZARDOUS COMBUSTION PRODUCTS:** not applicable.

**EXPLOSIVE SENSITIVITY TO:** Impact  Static Discharge  Heat  Other

### VIII - REACTIVITY DATA

**STABILITY:** Stable  Unstable

**CONDITIONS TO AVOID:** high humidity, high temperature

**INCOMPATIBILITY (Material to Avoid) :** strong oxidizers

**HAZARDOUS DECOMPOSITION PRODUCTS:** Contact with strong oxidizers may release sufficient heat to initiate combustion.

**REACTIVITY:** not applicable

### IX - MSDS PREPARATION

**SOURCES USED:** R.M. MSDS

**PREPARED BY:** JohnsonDiversey Canada, Inc.  
Regulatory Department  
Institutional Division  
Phone (905) 829-1200

**PREPARATION DATE:** April 15, 2003

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