



MATERIAL SAFETY DATA SHEET

I - PRODUCT IDENTIFICATION AND USE MSDS ID: 2660						
PRODUCT NAME: PEP-FLOC B						
USE: Retention Aid						
SUPPLIER:		EMERGENCY PHONE:				
JohnsonDiversey Canada, Inc. 2401 Bristol Circle Oakville Ontario, L6H 6P1, Canada		1-800-668-7171				
WHMIS CLASSIFICATION: not applicable CHEMICAL FAMILY: Polyethers		TRADE NAME / SYNONYMS: PEO CHEMICAL NAME: Poly(ethylene oxide)				
II - HAZARDOUS INGREDIENTS						
HAZARDOUS INGREDIENT	% w/v	v	CAS #	LD50 / LC50	Route / Species	
None						
III - HANDLING AND DISPOSAL PROCEDURES						
PERSONAL PROTECTIVE EQUIPMENT:						
Gloves: natural rubber Eye: safety goggles Footwear: not required						
Respiratory: NIOSH approved dust mask Other: not required						
SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Avoid breathing dust. Floor can be slippery where this product has been spilled, especially when wet.						
VENTILATION REQUIREMENTS: general ventilation						
INCOMPATIBILITY (Material to Avoid): None						
SPILL PROCEDURES: Sweep or scoop up material for disposal. Floor can be slippery when wet. Mop up or soak up with absorbent clay for disposal.						
WASTE DISPOSAL: Dispose according to municipal, provincial, and federal regulations.						
STORAGE / SHIPPING REQUIREMENT: Store in a dry area away from moisture.						
IV - PHYSICAL PROPERTIES						
APPEARANCE / ODOUR: White to off-white powder						
S.G. / BULK DENSITY(g/cc): 0.50			pH: (1% solution): 9.0 ± 1.0			
VAPOUR PRESSURE (mmHg): not applicable			VAPOUR DENSITY (air=1): not applicable			
ODOUR THRESHOLD: not applicable		BOILING POINT: not applicable				
FREEZING POINT: not applicable		PERCENT VOLATILE: <1.0				
SOLUBILITY IN WATER: not applicable			EVAPORATION RATE (water=1): not applicable			
V - TOXICOLOGICAL PROPERTIES						
EFFECTS OF ACUTE EXPOSURE TO MATERIAL: EYES: Repeated or prolonged contact with dust may result in irritation.						
SKIN: No serious or irreversible effects expected.						
INGESTION: May cause irritation.						
INHALATION: Breathing dust may cause respiratory irritation.						
LD50 (calculated): >30,000 mgkg			LC50 (calculated):			
OTHER TOXIC EFFECTS: None						

EFFECTS OF CHRONIC May contribute to nuisance dusts. EXPOSURE TO MATERIAL:						
VI - FIRST AID MEASURES						
EYES: Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing. Contact a physician. SKIN: Wash skin with soap and water. INGESTION: Drink large volumes of water . Never give anything by mouth to an unconscious patient. Induce vomiting. Contact a physician. INHALATION: Remove patient to fresh air.						
VII - FIRE AND EXPLOSION DATA						
FLAMMABLE: No						
AUTO IGNITION TEMPERATURE,°C: 280°C						
EXTINGUISHING MEDIA: Water [] Dry Chemical [x] Carbon Dioxide [x] Foam [x] Other []						
SPECIAL FIRE FIGHTING PROCEDURES: Use water to extinguish only if large volumes are available to flood area. Wear self-contained breathing apparatus. This material in contact with water can create extremely slippery walking surfaces.						
HAZARDOUS COMBUSTION PRODUCTS: not applicable.						
EXPLOSIVE SENSITIVITY TO: Impact [] Static Discharge [] Heat [] Other []						
VIII - REACTIVITY DATA						
STABILITY: Stable [x] Unstable []						
CONDITIONS TO AVOID: high humidity, high temperature.						
INCOMPATIBILITY (Material to Avoid) : Oxidizing agents ie: Chlorine						
HAZARDOUS DECOMPOSITION PRODUCTS: None						
REACTIVITY: not dangerously reactive						
IX - MSDS PREPARATION						
PREPARED BY: JohnsonDiversey Canada, Inc. Regulatory Department Industrial Division Phone (905) 829-1200						
specting Controlled Products under the Hazardous Products Act and is d. JohnsonDiversey Canada assumes no responsibility for injury to any ty procedures are not adhered to. In addition, JohnsonDiversey Canada n any abnormal use or theft of the material, even if reasonable safety erial and should review the data and recommendations in the specific						