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SECTION 1 - PRODUCT AND COMPANY INFORMATION

Product Name: Product Use: Supplier Name and Address:

Telephone: Emergency Telephone: Punch Hydrocarbon Floor Cleaner Corpack Canada 16 Seapark Drive, St. Catharines, ON L2M 6S6 : (905) 682-8888 : CANUTEC (613) 996-6666

SECTION 2 - HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

Physical State: GHS Classification: Skin Irritation: Eye Irritation: Acute Toxicity: GHS Label Elements: Hazard Pictograms

Signal Word: Hazard Statements:

Precautionary Statements:

Potential Health Effects: Inhalation

Skin

Eyes Ingestion Aggravated Medical Condition Symptoms of Overexposure Liquid

Category 3 Category 2B Category 5



Warning H303 May be harmful if swallowed H315 Causes skin irritation H320 Causes eye irritation Prevention P102 Keep out of reach of children P262 Do not get in eyes, on skin, or on clothing P284 In case of inadequate ventilation wear respiratory protection Response P302 IF ON SKIN: Flush with plenty of water for at least 15 minutes P305 IF IN EYES: Flush with plenty of water for at least 15 minutes P332+P313 If skin irritation persists, get medical attention : Intentional misuse by concentrating and inhaling the product can be harmful or fatal. May cause irritation of respiratory tract. : Slightly irritating to the skin : Slightly irritating to the eyes : No known significant effects or critical hazards : None known : None known



SECTION 3 - COMPOSITION/ INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS

Chemical Name	CAS-No.	Concentration [%]
Concentrated Bacterial Culture	Not available	9

SECTION 4 - FIRST-AID MEASURES

General Advice	: Move out of dangerous area	
	Consult a physician	
	Show this Safety Data Sheet to the doctor in	
	attendance	
Inhalation	: Move victim to fresh air. Give artificial	
	respiration only if breathing has stopped.	
	Give cardiopulmonary resuscitation (CPR) if	
	there is no breathing and no pulse. Obtain	
	medical attention immediately.	
Skin Contact	: Immediately flush with cool water for 15	
	minutes while removing contaminated	
	clothing and shoes. Discard or wash well	
	before reuse. Seek medical attention if	
	irritation develops/persists.	
Eye Contact	: If a contact lens is present, DO NOT delay	
	irrigation or attempt to remove the lens. Get	
	medical attention if irritation develops and	
	persists. Rinse with water. Immediately flush	
	with cool water. Remove contact lenses, if	
	applicable, and continue flushing for 15	
	minutes. Seek medical attention if irritation	
	develops.	
Ingestion	: Do not induce vomiting. Rinse mouth with	
	water then drink one or two glasses of	
	water. Seek medical attention, or contact	
	poison control centre immediately. Never give anything by mouth if victim is	
	unconscious, is rapidly losing	
	consciousness or is convulsing. If vomiting	
	occurs, keep head low so that stomach	
	content doesn't get into the lungs. IF	
	SWALLOWED: immediately call a POISON	
	CENTRE or doctor/physician.	
SECTION 5 -	FIRE-FIGHTING MEASURES	
SECTION 5		
Suitable extinguishing media	: Alcohol foam, carbon dioxide, dry chemical	
Specific hazards arising from the chemical	: None known	
Special protective actions for fire-fighters	: None	
Additional advice	: None	
SECTION 6 - ACCIDENTAL RELEASE MEASURES		

Personal precautions Environmental precautions Methods and materials for containment/ cleaning up : Wear appropriate protective equipment.

: Prevent entry into sewers or streams. Dike if needed.

: Use a water rinse for final clean-up



Punch				
Additional advice	: None			
SECTION 7 - HANDLING AND STORAGE				
Precautions for safe handling	: Use of nitrile gloves and eye protection is optional			
Conditions for safe storage	: Keep out of reach of children. Do not freeze. Store in a closed container away from incompatible materials			
Other data	: Do not freeze.			
SECTION 8 - EXPOSURE C	ONTROLS/ PERSONAL PROTECTION			
Control parameters	: Not available			
Engineering Controls	: Normal building ventilation is adequate. Ensure that eyewash stations and safety showers are close to the workstation location			
Personal Protective Equipment				
Eye/face protection	: Safety glasses with side shields when there is potential for eye contact. Face shield also recommended for handling			
Hand protection	large amounts. Contact lenses should not be worn			
Skin protection	: Nitrile or rubber gloves are recommended : Protective coveralls or thick clothing that covers exposed			
Respiratory protection	skin			
	: Wear a NIOSH/MSHA approved air-purifying respirator equipped with chlorine cartridges when vapours reach high			
Hygiene measures	levels : Handle in accordance with good industrial hygiene and			
	safety practice			
	When using do not eat or drink			
	When using do not smoke			
SECTION 9 - PHYSICA	Wash hands before breaks and at the end of the workday			
Appearance:	: Clear peach liquid			
Odor:	: None			
Odor Threshold:	: Not available			
pH:	: 10.20			
Melting point/ freezing point:	: 0 °C			
Initial boiling point and boiling range:	: 100 °C			
Flash point:	: Not available			
Evaporation rate:	: Not available			
Flammability (solid, gas): Upper/lower flammability or explosive limits:	: Not available : Not available			
Vapour pressure:	: Not available			
Vapour density:	: Not available			
Relative density (g/mL):	: 1.0			
Water solubility:	: Not available			
Solubility in other solvents:	: Not available			
Partition coefficient: n-octanol/water:	: Not available			
Auto-ignition temperature:	: Not available			
Decomposition temperature:	: Not available			
Viscosity:	: As water			
	ABILITY AND REACTIVITY			

SECTION 10 - STABILITY AND REACTIVITY

Reactivity Chemical Stability Possibility of hazardous reactions : Product is stable

: Stable under normal conditions

: Hazardous decomposition products are not known



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Conditions to avoid Incompatible materials

Droduct Information

: Not available

: Strong concentrated acids, oxidizing and reducing agents. Do not mix with chlorine bleach : May produce oxides of carbon and nitrogen when burned

Hazardous decomposition products

SECTION 11 - TOXICOLOGICAL INFORMATION

Product Information
Acute toxicity
Skin Corrosion/ Irritation
Serious eye damage/irritation
Respiratory or skin sensitization
Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT-single exposure
STOT-repeated exposure
Aspiration hazard
Toxicology Data for Ingredients
Concentrated Bacterial Cultures
Acute toxicity

Skin irritation Eye irritation Sensitization

: Not available : LC50 Not available LD50 Not available

: LD50 Not known

- : Not available
- : Not available
- : Not available

SECTION 12 - ECOLOGICAL INFORMATION

Product Information:

Toxicity:

Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects: **Toxicology Data for Ingredients: Concentrated Bacterial Cultures** Toxicity:

Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:

- : Not available
- : Not available : Not available
- : Not available
- : Not available
- : LC50 Not available LC50 Not available : Not available : Not available : Not available : Not available
- SECTION 13 DISPOSAL CONSIDERATIONS

Product

: Sanitary sewer or dry absorbent if available. For large quantities, contact local environmental department or government authorities Do not dispose in drains, waterways, or soil Do not contaminate ponds, or ditches with chemical or the used container

SECTION 14 - TRANSPORT INFORMATION

UN Number

: Not available



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UN Proper Shipping Name Transport hazard class(es) Packing group, if applicable Environmental hazards Special precautions for user Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

- : Not available : Not available : Not available
- : Not available
- : Not Available
- : Not applicable

SECTION 15 - REGULATORY INFORMATION

WHMIS Status

: Not known

WHMIS classification

: Not known

SECTION 16 - OTHER INFORMATION

Prepared by: Technical Services Telephone number: (905) 682-8888 Preparation date: January 2018

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