



**Manufacturer and Distributor of Industrial  
and Janitorial Cleaning Compounds**

15 Calder Place  
Phone: 780-460-4670  
Toll Free: 1-800-463-4100

St. Albert, AB T8N 5A6  
Fax: 780-460-4671  
Email: info@csphere.ca

## MATERIAL SAFETY DATA SHEET

### I – Product Identification and Use

<b>Product Name and Use:</b>	ECO SWEEP, Canola-Oil based Sweeping Compound	Code: P6160
<b>Manufacturer/Supplier:</b>	CHEMISPHERE SOLUTIONS LTD 15 Calder Place, St. Albert AB T8N 5A6	
<b>Emergency Phone 24 hours:</b>	Canutec (613) 996 – 6666, Alberta Poison Center (800) 332 – 1414	
<b>WHMIS Class:</b>	Not Regulated	
<b>PIN/UN Number:</b>	Not Regulated	

### II – Hazardous Ingredients

Hazardous Ingredients	%w/w	CAS Number	LD50 mg/kg	LC50 mg/m3	TLV mg/m3	
			Oral rat	Inhalation	STEL	TWA
NONE						

### III – Physical Properties

<b>Form/Appearance/Odor:</b>	Moist green granules with pine odor.	% Volatile:	N/A
<b>Specific Gravity (g/cc):</b>	Not applicable	<b>pH as is:</b>	Not applicable
<b>Vapor Pressure(mmHg):</b>	Not applicable	<b>Odor Threshold:</b>	Not available
<b>Boiling Point (deg C):</b>	Not applicable	<b>Freezing Point (deg C):</b>	Not applicable
<b>Solubility in Water (%):</b>	Not applicable	<b>Evaporation rate(water=1):</b>	Not applicable

### IV – Fire and Explosion Data

<b>Flammability:</b>	Non Flammable	<b>Flash Point:</b>	None
<b>Lower Flammable Limit (%vol):</b>	N/A	<b>Auto Ignition Temp:</b>	None
<b>Upper Flammable Limit (%vol):</b>	N/A		
<b>Extinguishing Media:</b>	Appropriate to surrounding fire.		
<b>Special Firefighting Procedures:</b>	None		
<b>Hazardous Combustion Products:</b>	May produce CO and CO2.		
<b>Explosion Sensitivity:</b>	None		

### V – Reactivity Data

<b>Chemical Stability:</b>	Chemically stable.
<b>Conditions to Avoid:</b>	Extreme heat.
<b>Incompatible Materials:</b>	None.
<b>Hazardous Decomposition Products:</b>	Not applicable
<b>Reactivity:</b>	Not applicable



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### VI – Toxicological Properties

#### EFFECTS OF ACUTE EXPOSURE ---

**Eyes:** Not applicable  
**Skin:** Not applicable  
**Ingestion:** Not applicable  
**Inhalation:** Not applicable  
**LD50 (calculated):** Not applicable  
**LC50 (calculated):** Not applicable  
**Probable Lethal Dosage for 75kg Human:** Not considered toxic.

#### EFFECTS OF CHRONIC EXPOSURE ---

None known

#### OTHER TOXIC EFFECTS ---

None known

### VII – Preventive Measures

**Personal Protection:** Not normally required.  
**Handling Precautions:** Avoid rubbing into eyes.  
**Ventilation Required:** No special requirement.  
**Materials to Avoid:** None  
**Spill Procedure:** Shovel or sweep to recover useable material. Landfill or incineration can dispose of the waste.  
**Storage Requirements:** Store in closed container to avoid drying out material.  
**Shipping Information:** Not regulated under TDG.

### VIII – First Aid Procedures

**Eyes:** Not applicable  
**Skin:** Not applicable  
**Ingestion:** Not applicable  
**Inhalation:** Not applicable

### IX – MSDS Preparation Data

**Sources:** RTECS, Cheminfo      **Prepared by:** Technical Director, Chemisphere Solutions Ltd.  
Phone: (780) 486 – 4100  
**Preparation Date:** January 2018      **MSDS #:** P6160