



# Material Safety Data Sheet

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## Bully 12 Degreaser

**Use:** GP Cleaner/Degreaser

**Code:** FH112 J, P, D

**Date of MSDS:** December 1, 2017

**WHMIS:** D2B

**TDG:** Not Regulated

**HMIS:** Health - 2, Flammability - 0, Reactivity - 0, PPE - B

**Emergency Telephone #**

**CANUTEC 613-996-6666**

### I - HAZARDOUS INGREDIENTS

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg)	LC50
Tetrasodium Salt of EDTA	1-5	64-02-0	3030 oral rat	not available
2-Aminoethanol	1-5	141-43-5	1000 dermal rabbit	not available
Hexylene Glycol	1-5	107-41-5	3696 oral rat	not available

### II - PHYSICAL DATA

<b>Physical State:</b> liquid	<b>Viscosity:</b> water thin	<b>Vapour Pressure:</b> not available	<b>Oil/Water Factor:</b> not available
<b>Appearance:</b> clear violet	<b>pH:</b> 11.4	<b>Vapour Density:</b> not available	<b>Evaporation Rate:</b> similar
<b>Odour:</b> moderate	<b>Specific Gravity:</b> 1.050	<b>Boiling Point (°C):</b> not available	<b>Odour Threshold:</b> not available
<b>Freezing Point (°C):</b> not available			

### III - FIRE AND EXPLOSION DATA

<b>Conditions of Flammability:</b> not flammable	<b>UFL:</b> not applicable
<b>Flash Point and Test Method:</b> not applicable	<b>LFL:</b> not applicable
<b>Sensitivity to Static Discharge or Mechanical Impact:</b> not available	<b>Auto-Ignition Temperature:</b> not available
<b>Means of Extinction:</b> treat for surrounding material & fire	<b>Hazardous Combustion Products:</b> oxides of carbon

### IV - REACTIVITY DATA

<b>Conditions of Chemical Instability:</b> stable	<b>Conditions of Reactivity:</b> not applicable
<b>Incompatible Substances:</b> strong oxidizers	<b>Hazardous Decomposition Products:</b> not available
<b>Storage Requirements:</b> store in closed containers away from incompatible materials	

### V - TOXICOLOGICAL PROPERTIES

<b>Synergistic Materials:</b> not available	<b>Route(s) of Entry:</b> skin, eyes, ingestion, inhalation
<b>Irritancy of Product:</b> mild-moderate	<b>Sensitization:</b> none known
<b>Acute Effects</b>	<b>Chronic Effects</b>
<b>Eye:</b> contact may cause mild to moderate irritation	<b>Carcinogen:</b> none known
<b>Skin:</b> can cause mild to moderate irritation	<b>Teratogen:</b> none known
<b>Inhalation:</b> can irritate the respiratory system	<b>Mutagen:</b> none known
<b>Ingestion:</b> can cause vomiting, headache and medical problems	<b>Reproductive Toxin:</b> none known
<b>Prolonged or Repeated Exposure:</b> Skin - Can cause drying, defatting and dermatitis.	
	May be absorbed through skin in toxic amount.

### VI - FIRST AID MEASURES

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

### VII - PROTECTIVE EQUIPMENT

<b>Personal Protective Equipment:</b>	
<b>Eyes:</b> safety glasses	<b>Skin:</b> impermeable gloves
<b>Respiratory:</b> not normally required if good ventilation is maintained	
<b>Ventilation:</b> general ventilation normally adequate	

### VIII - SPECIAL MEASURES

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