

# Material Safety Data Sheet

## PLATINUM WAY LUBRICANT 68

### Section I- Product Identification

**Proper Shipping Name:** Way Lube ISO Grade 68

**Product Use Description:** Coolant

**Manufacturer:** Creative Chemistry

**Street Address:** 3400 Landmark Road

**City/State:** Burlington, Ontario

**Telephone Number:** 1-905-336-7759

**Facsimile Number:** 1-905-340-1818

### Section II- Hazards Identification

**Hazard Classification:**

D2B

**Signal Word:**

"Warning"

**Hazard Statement:**

**H302** – Harmful if swallowed.

**H332** – Harmful if inhaled.

**H335** – May cause respiratory irritation.

**H319** – Causes serious eye irritation.

**Precautionary Statement:**

**(Response)**

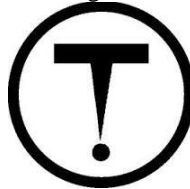
**P301**– IF SWALLOWED: Give liquids, induce vomiting.

**P305 + P351 + P338** – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**(Disposal)**

**P501** – Dispose of contents/container in accordance with local regulation

**Hazard Pictogram**



### Section III- Composition/Information on Ingredients

<b><u>Material Description</u></b>	<b><u>CAS No.</u></b>	<b><u>Percent</u></b>	<b><u>TLV</u></b>
Napthenic Base Oil	64742-52-5	90 – 98	5mg/m3

#### **Section IV-First Aid Measures**

**Inhalation:** Remove subject to source of fresh air.

**Skin:** Wash exposed skin thoroughly with soap & water.

**Eye:** Flush with water for 15 minutes, consult a physician.

**Ingestion:** Give liquids, induce vomiting. Contact a physician.

#### **Section V-Fire Fighting Measures**

**Flash Point (Degrees Fahr.):** >505 F

**Method Used :** C.O.C.

**LEL:** Not Determined

**UEL:** Not Determined

**NFPA Classifications**

Health: 1

Fire: 1

Reactivity: 0

**Extinguishing Methods:** Carbon Dioxide, Foam, Dry Chemical

**Special Fire Fighting Instructions:** None-Treat as an oil fire

**Unusual Fire and Explosion Hazards:** None

#### **Section VI- Accidental Release Measures**

**Spill, Leak or Release:** Apply dry oil absorbent material and sweep up or mop up

#### **Section VII- Handling & Storage**

**Storage and Handling:** Avoid contact with strong oxidizers

#### **Section VIII- Exposure Controls/Personal Protection**

**Respiratory Protection:** Not required

**Ventilation:** General type is satisfactory

**Protective Gloves:** Rubber if skin is sensitive.

**Eye Protection:** Goggles if splashing.

**Other protective equipment:** None Required

## Section IX – Physical & Chemical Properties

<b>Appearance:</b>	Clear Amber Liquid	<b>Specific Gravity:</b>	0.9180
<b>Odour:</b>	Oil scent	<b>Melting Point:</b>	N/A
<b>Vapor Pressure (mmHg):</b>	Nil	<b>Solubility in Water:</b>	Insoluble
<b>Odor Threshold:</b>	N/A	<b>Boiling Point:</b>	>500 F
<b>Vapour Density (Air=1):</b>	>1.0	<b>Flash Point:</b>	>505 F
<b>pH:</b>	N/A	<b>Evaporation Rate:</b>	<0.1
<b>Relative Density:</b>	N/A	<b>Flammability:</b>	
<b>Partition Coefficient:</b>	N/A	<b>Auto ignition Temp.:</b>	N/A
<b>TDG Hazard Class:</b>			Non-Hazardous
<b>Hazard Number:</b>			N/A
<b>Chemical Family:</b>			Mixture

## Section X – Stability & Reactivity

**Stability:** Stable [X] Unstable [ ]

**Incompatibility (Materials to Avoid):** Strong Oxidizers

**Hazardous Decomposition Products:** Thermal Oxides of carbon

**Hazardous polymerization:** May occur: [ ] Will Not Occur [X]

## Section XI – Toxicological Information

**Chronic or Recurrent Effects:** None known for this product

**Acute Effects:**

**Inhalation:** No significant effects.

**Skin:** May be a mild irritant with prolonged exposure.

**Eyes:** May be mild irritant.

**Ingestion:** No significant effects known.

**Carcinogens as Defined By**                      NTP: None  
IARC: None  
OSHA: None

**SARA Title III section 313:** This product contains no toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization act of 1986 and 40 CFR part 372.

## **Section XII – Ecological Information**

**Potential as a Pollutant:**

Not considered a pollutant if effective waste disposal methods are utilized. Keep out of sewers and streams. Product is mainly canola oil and will emulsify with water

**Biochemical Oxygen Demand (BOD = 5):** Not determined

## **Section XIII – Disposal Information**

**Waste disposal:** Product can be incinerated under controlled conditions or treated as waste oil, follow pertinent regulations for disposal.

**RCRA Hazardous Waste Number:** Not Applicable

## **Section XIV – Transport Information**

<b>US DOT:</b>	Non-regulated material
<b>IATA:</b>	Non-regulated material
<b>IMO/IMDG:</b>	Non-regulated material
<b>Marine Pollutant:</b>	No

## **Section XV – Regulatory Information**

**CEPA:** All components of this product are listed on the Domestic Substances List (DSL) as encoded in the extract of the Canada Gazette, Part I.

**Cercal Reportable Quantity (lbs):** None

## Section XVI- Other Information

Review Date: January 2016  
Formula Date: June 2002

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### **CONFIDENTIAL!!**

The information relating to this product is confidential and is not to be given out or copied without the vendor's approval.

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