

1. PRODUCTION INFORMATION

Product Identifier:

CHI LIQUID CARBON

CAS #	68514-28-3
Supplier Name:	Canadian Humalite International Inc.
Address:	15723 – 116th Avenue
City:	Edmonton
Province:	Alberta, Canada
Postal Code:	T5M 3W1
Emergency Telephone #:	780-488-4810

2. HAZARDEOUS INGREDIENTS

N/A

3. PHYSICAL DATA

Physical State:	Liquid
Odor:	Odorless
Odor Threshold:	N/A
Vapour Pressure:	Not available
Vapour Density:	Not available
Evaporation Rate:	N/A
Boiling Point:	78 ° C
pH:	10.5
Appearance:	Black
Specific Gravity:	1.07
Coefficient of Water/Oil Distribution:	N/A

4. FIRE AND EXPLOSION HAZARD

Flammability:	Not considered a fire hazard
Flash Point:	N/A
Autoignition Temperature:	N/A
Flammable limits in air % by volume:	N/A
Means of Extinction:	Use media appropriate for surrounding fire
Hazardous Combustion Products:	Not known

5. REACTIVITY DATA

Chemical Stability:	The product is stable under ambient conditions
Incompatibility with Other Substances:	Not known
Hazardous Polymerization:	Will not occur
Conditions of Chemical Instability:	Not applicable
Conditions of Reactivity:	None

6. HEALTH HAZARDS

LD:	(Mixture) N/A
LC:	(Mixture) N/A
Route of Exposure:	Swallowing (x) Skin absorption (x) Inhalation (x) Skin contact (x) Eye contact (x)
Effects of Single (Acute) Overexposure:	Swallowing: May cause nausea, headache Skin Absorption: No evidence of adverse effects from available information Inhalation: May cause nasal stuffiness, cough, sore throat. Avoid breathing vapors and mist

MATERIAL SAFETY DATA SHEET

Effects of Repeated (Chronic) Overexposure:
Significant Laboratory Data with Possible Relevance To Human Health Hazard Evaluation:

Skin contact: Staining may occur – wash with soap and water. No harmful effects expected
Eye Contact: No harmful effects expected from vapor. If splashed in eyes, rinse immediately with water for 15 minutes
No evidence of adverse effects from available information.
None currently known

7. PREVENTATIVE MEASURES

Personal Protective Equipment:

Respiratory Protection: Not required if using the product outside in the fresh air. If using in an enclosed area make sure there is good ventilation

Protective Gloves: Wear loose-fitting gloves.

Eye protection: It is recommended that goggles be worn when spraying

8. FIRST AID MEASURES

Inhalation:

Get fresh air

Ingestion:

Dilute the stomach contents by giving large amounts of water or milk and induce vomiting

Eye Contact:

Flush with water for 15 minutes ensuring all surfaces and crevices are flushed

Skin:

Remove clothing and wash with soap and water

9. PREPARATION

Prepared By

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