

Safety Data Sheet

Issue Date 11-01-2021	Revision date	11-01-2021	Revision Number 1
	1. Iden	tification	
Product identifier			
Product name	CC 100		
Other means of identification			
Recommended use of the chemical	and restrictions on use		
Material Uses	Machine Lubricant.		
Uses advised against	Verify Applications		
Details of manufacturer or importer Supplier LiveTools PTY Limited 115 Young St. Carrington NSW 2294 Australia Telephone: 02 4017 0198	-	Manufacturer Hangsterfer's Laboratories, Inc. 175 Ogden Road Mantua, NJ 08051 Phone 856-468-0216, Fax 856-468 Website: www.hangsterfers.com	3-0200
Contact Point			

Emergency telephone number

Emergency telephone number

Livetools: 02 4017 0198

2. Hazard(s) identification

Not classified as hazardous according to criteria of NOHSC.

GHS Classification

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

Label Elements

Hazard statements Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

Other Hazards General Hazards

None known

3. Composition/information on ingredients

Substance

Straight Oil Type.

4. First-aid measures			
Description of first aid measures			
Emergency telephone number	Poisons Information Center, Australia: 13 11 26 Poisons Information Center, New Zealand: 0800 764 766		
Inhalation	Remove to fresh air.		
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.		
Skin contact	Wash skin with soap and water.		
Ingestion	Do NOT induce vomiting. Drink plenty of water. Consult a physician if necessary.		
Most important symptoms and effe	ects, both acute and delayed		
Symptoms	None known.		
Indication of any immediate medical attention and special treatment needed			
Note to physicians	Treat symptomatically.		
	E Fire fighting measures		
Suitable extinguishing media	5. Fire-fighting measures		
Suitable Extinguishing Media	Water spray or fog is preferred; if water not available use dry chemical, CO2 or regular foam.		
Unsuitable extinguishing media	Do not use straight streams.		
Specific hazards arising from the c	hemical		
Specific hazards arising from the chemical	May be ignited by heat, sparks or flames. Keep product and empty container away from heat and sources of ignition.		
Hazardous combustion products	Carbon oxides.		
Special protective actions for fire-fighters			
Special protective equipment for fire-fighters	As is in any fire, wear self contained breathing apparatus pressure demand and full protective gear.		
	6. Accidental release measures		
Personal precautions, protective e	quipment and emergency procedures		
Personal precautions	Remove all sources of ignition. Avoid contact with skin and eyes. Wear boots, gloves and		

For emergency responders	Use personal protection recommended in Section 8.		
Environmental precautions			
Environmental precautions	No data available.		
Methods and material for containm	nent and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so. Dike to collect large liquid spills.		
Methods for cleaning up	Take up mechanically, placing in appropriate containers for disposal.		
Precautions to prevent secondary	hazards		
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.		
	7. Handling and storage		
Precautions for safe handling			
Advice on safe handling	Avoid contact with eyes. Keep container in a well-ventilated place. Do not puncture or incinerate cans.		
Conditions for safe storage, including any incompatibilities			
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Keep away from direct sunlight. Keep away from heat and sources of ignition.		
Incompatible materials	Acids and oxidizing agents.		
8	3. Exposure controls/personal protection		
Control parameters			
Exposure Limits	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.		
Appropriate engineering controls			
Engineering controls	Use in well-ventilated area. If user operations generate mist, use process enclosures, local exhaust ventilation or other engineering controls to control airborne levels below TLV TWA: 5 mg/m ³ and TLV STEL: 10 mg/m ³ .		
Individual protection measures, such as personal protective equipment			
Eye/face protection	Wear safety glasses with side shields (or goggles). Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337- Eye Protectors for Industrial Applications.		
Skin and body protection	Use protective gloves and clothing if contact with product is likely.		
Respiratory protection	If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/mist filter should be used. Refer to relevant regulations fro further information concerning respiratory protective requirements. Reference should be		

made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

Environmental exposure controls

No information available.

9. Physical and chemical properties

Information on basic physical and c	hemical properties	
Physical state	Liquid	
Appearance	Golden	
Color	Golden	
Odor	Mild	
Odor threshold	Not determined	
Property	Values	Remarks • Method
рН	Not applicable.	
Melting point / freezing point	-	
Boiling point / boiling range	337 °C / 640 °F	
Flash point	Non flammable	
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limit in Air		
Upper flammability limit:	No unusual hazard	
Lower flammability limit:	No unusual hazard	
Vapor pressure	Negligible	
Vapor density	No data available	
Relative Density	0.85 - 0.87	
Water solubility	Soluble in water	
Solubility in other solvents	No information available	
Partition coefficient	No information available	
Autoignition temperature	No unusual hazard	
Decomposition temperature	No unusual hazard No information available	
Kinematic viscosity	20 - 23 cSt @ 40 °C / 97 - 111	
	SUS @ 100 °F	
Dynamic viscosity	No information available	
Explosive properties	No information available	
Oxidizing properties	No information available	
Other information		
Softening point	No information available	
VOC Content (%)	Request additional information	
Liquid Density	No information available	
Bulk density	No information available	
Duni donony	No information available	
	10. Stability and react	vity
Reactivity_		
Papativity	No information available.	
Reactivity	NU INUMBLIUN AVAIIANE.	

 Reactivity
 No information available.

 Chemical stability
 Stability

 Stability
 Stable under normal conditions.

 Explosion data
 Sensitivity to Mechanical Impact None.

 Sensitivity to Static Discharge
 None.

Possibility of hazardous reactions

Possibility of hazardous reactions	None under normal processing.		
Hazardous polymerization	Hazardous polymerization does not occur.		
Conditions to avoid			
Conditions to avoid	Keep away from open flames, hot surfaces and sources of ignition.		
Incompatible materials			
Incompatible materials	Acids and oxidizing agents.		
Hazardous decomposition products	5		
Hazardous decomposition products	s Carbon oxides. Sulfur oxides. Hydrocarbons.		
	11. Toxicological information		
Acute Health Effects			
Information on likely routes of expo	osure		
Product Information			
Inhalation	No data available.		
Eye contact	No data available.		
Skin contact	No data available.		
Ingestion	No data available		
Symptoms	None known.		
Numerical measures of toxicity - P	roduct Information		
Unknown acute toxicity No information available.			
See section 16 for terms and abbreviations			
Delayed and immediate effects as well as chronic effects from short and long-term exposure			
Skin corrosion/irritation	OECD 404 - Non-irritating and non-corrosive (rabbit).		
Serious eye damage/eye irritation	No information available.		
Respiratory or skin sensitization	No information available.		
Germ cell mutagenicity	No information available.		
Carcinogenicity	No information available.		
Reproductive toxicity	No information available.		
STOT - single exposure	No information available.		
STOT - repeated exposure	No information available.		

No information available.

Aspiration hazard

12. Ecological information			
<u>Ecotoxicity</u>			
Ecotoxicity	No unusual hazard.		
Persistence and degradability			
Persistence/Degradability	No information available.		
Bioaccumulative potential			
Bioaccumulation	There is no data for this product.		
Makilin			
<u>Mobility</u>			
Mobility in soil	No unusual hazard.		
Mobility in Environmental Media	No information available.		
Other adverse effects			
Other adverse effects	None known.		
	13. Disposal considerations		
Waste treatment methods			
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.		
Contaminated packaging	Do not reuse empty containers.		
14. Transport information			
ADG	Not regulated		
IATA Proper shipping name	Not regulated Not applicable		
<u>IMDG</u> Marine pollutant	Not regulated Not regulated		
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available			

15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

<u>Australia</u>

Not classified as hazardous according to criteria of NOHSC.

See section 8 for national exposure control parameters

Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

No poisons schedule number allocated

TOOA	s not comply
TSCA Does	
DSL/NDSL Does	s not comply
EINECS/ELINCS Does	s not comply
ENCS Does	s not comply
IECSC Does	s not comply
KECL Does	s not comply
PICCS Does	s not comply
AICS Does	s not comply

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
 EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
 ENCS - Japan Existing and New Chemical Substances
 IECSC - China Inventory of Existing Chemical Substances
 KECL - Korean Existing and Evaluated Chemical Substances
 PICCS - Philippines Inventory of Chemicals and Chemical Substances
 AICS - Australian Inventory of Chemical Substances

International Regulations

Ozone-depleting substances (ODS) Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

16. Other information

Revision date 11-01-2021

Revision Summary

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend SECTION 8: Exposure controls/personal protection

Logona or			
TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	*	Skin designation
С	Carcinogen		

Disclaimer

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End of SDS