



SAFETY DATA SHEET

1. IDENTIFICATION

Product Identifier

Product Name: CLC Clean BC

Additional Identification

Product Code: 9600

Synonyms: none

Recommended use of the chemical and restrictions on use

Recommended use: Cleaner

Restrictions on use: Not determined

Details of the supplier of the safety data sheet

Manufacturer

Company Name: CLC Lubricants
Address: ON902 Old Kirk Road
Geneva, IL 60134
Telephone: 630-232-7900

Emergency Telephone number

Infotrac: 1-800-535-5053

2. HAZARDS IDENTIFICATION

Classification

Health Hazards: None

Label Elements

Hazard Symbols: None

Signal Word: None

Hazard Statements: None

Precautionary Statements:

Prevention: Wear protective gloves/protective clothing/eye protection/face protection.
Wash thoroughly after handling.
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Avoid breathing dust/fume/gas/mist/vapours/spray.



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Wash thoroughly after handling.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water [or shower].
IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.

Storage: Store in a dry place. Store in a closed container.
Store in a well-ventilated place. Keep cool.

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazards not otherwise classified (HNOC): None Identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components:

Chemical Name	CAS number	Percentage
Lubricating oils, petroleum, hydrotreated spent	64742-58-1	>98

4. FIRST-AID MEASURES

Eye Contact: In case of contact with eyes, rinse immediately with copious amounts of water. Get medical attention if irritation occurs. Remove contact lenses, if present and easy to do.

Skin Contact: Immediately wash exposed skin with soap and water. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Obtain medical attention if irritation occurs.

Inhalation: If inhaled, remove to fresh air. Get medical attention if symptoms appear.

Ingestion: If swallowed, DO NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms: no information available

Indication of any immediate medical attention and special treatment needed

Note to physicians: Treat symptomatically

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use water spray, Foam, Dry Chemical, Carbon Dioxide (CO₂).

Inappropriate Extinguishing Media: Straight streams of water.



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Fire-fighting instructions:

Evacuate area. Prevent runoff from fire control or dilution from entering streams, sewer, or drinking water supply. Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

Unusual Fire Hazards:

None known

Hazardous Combustion Products:

Smoke, Fume, oxides of carbon

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Ensure adequate ventilation, especially in confined areas. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area).

Environmental Precautions: Large spills, dike far ahead of liquid spill for later recovery and disposal. Prevent entry into waterways, sewers, basements or confined areas. Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up: Pick up and transfer to properly labeled containers for disposal. Residual liquid can be absorbed on inert material and dispose of according to local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling: Keep containers closed. Avoid contact with skin, eyes or clothing. Wash hands after handling. Empty container may retain residue which may exhibit hazards of product. Do not attempt to clean empty containers since residue is difficult to remove.

Conditions for safe storage, including any complications: protect against physical damage. Store in cool, dry well ventilated location. Store away from incompatible materials.

Incompatible materials: Strong Oxidizing Agents.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Ingredients with occupational Exposure Limits

Chemical Name	ACGIH TLV-TWA	OSHA PEL-TWA
Lubricating oils, petroleum, hydrotreated spent	5 mg/m ³	5 mg/m ³

Appropriate engineering controls



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Engineering Controls

Showers; Eye wash stations; Ventilation system

Individual protection measures, such as personal protective equipment

Eye/face Protection: Wear safety glasses with side shields (or goggles) and a face shield.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, wear a NIOSH/MSHA approved (or equivalent) full-face piece airline respirator in the positive pressure mode with emergency escape provisions.

Skin and Body Protection: Wear impervious gloves to prevent contact with the skin. Wear long sleeves when contact is likely to occur. Wear protective gear as needed – apron, suit, boots.

Other Protective Equipment: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

Hygienic Practices: Do not eat, drink, or smoke in areas where this material is used. Avoid breathing vapors. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling. Wash hands before eating.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear Yellow	Physical State:	liquid
Odor:	Lemon	Odor Threshold:	Not Determined
Specific Gravity:	0.86	Solubility in Water:	Insoluble
Flash Point °F (°C):	>428(220)	Explosive limits, vol%:	Not Available
Vapor Pressure:	Not Determined	Vapor Density:	Not Determined
Boiling Range:	>600°F (316°C)	Auto Ignition Temperature:	>600°F (316°C)
Viscosity @ 40°C	29 cSt		

10. STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical stability: Material is stable under normal conditions.

Possibility of hazardous Reactions: Hazardous polymerization will not occur.

Conditions to avoid: Avoid heat, sparks, open flames and other ignition sources.

Incompatible materials: Strong oxidizers

Hazardous decomposition: Material does not decompose at ambient temperatures. During combustion carbon monoxide may be formed.



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11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects:
No Information Available

12. ECOLOGICAL INFORMATION

No Information Available

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes: Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Contaminated Packaging: Do not reuse container.

14. TRANSPORTATION INFORMATION

DOT
Not Regulated

15. REGULATORY INFORMATION

US Federal Regulations:
TSCA:
This product and/or its components are listed on the Toxic Substances Control Act (TSCA) inventory.

SARA 311/312 Hazard Categories:
Immediate (acute) Health Delayed (chronic) Health

SARA 313 Toxic Release Inventory:
This material contains no chemicals subject to the supplier notification requirements of the SARA 313 Toxic Release Program.

CWA (Clean Water Act):
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA:
This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).



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16. OTHER INFORMATION

	HEALTH	FLAMMABILITY	PHYSICAL
<u>HMIS</u>	1	1	0
<u>NFPA</u>	1	1	0

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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

END OF SAFETY DATA SHEET