

SAFETY DATA SHEET

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Revision Number 1



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1. IDENTIFICATION

Product identifier			
Product Name	Caliber Blue 0 HS		
Other means of identification			
(M)SDS Number	1361000		
Recommended use of the chemical	and restrictions on use		
Recommended Use	For industrial use only		
Uses advised against	No information available		
Details of the supplier of the safety data sheet			
Supplier Identification Whitmores Manufacturing , LLC.			
Address	Whitmore Manufacturing 930 Whitmore Drive Rockwall, Texas USA 75087		
Telephone	US Office: Phone:+1-972-771-1000 Fax:+1-972-722-2108		
E-mail	Sales@whitmores.com		
Emergency telephone number			
Company Emergency Phone Number	1-800-699-6318		
Emergency Telephone Number	CHEMTREC: +1-703-527-3887 (INTERNATIONAL) 1-800-424-9300 (NORTH AMERICA)		

2. HAZARDS IDENTIFICATION

Classification

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

Appearance Blue

Physical state Paste / Gel

Odor Petroleum



GHS Label elements, including precautionary statements

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

Precautionary Statements - Prevention Obtain special instructions before use Do not handle until all safety precautions have been read and understood Wear personal protective equipment/face protection Precautionary Statements - Response IF exposed or concerned: Get medical advice/attention

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

<u>Mixture</u>

Chemical Name	CAS-No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Petroleum distillates, hydrotreated heavy naphthenic	64742-52-5	>60	-	-
Petroleum distillates, hydrotreated light naphthenic	64742-53-6	20-30	-	-
Calcium carbonate	471-34-1	2-5	-	-

4. FIRST AID MEASURES

First aid measures		
General advice	IF exposed or concerned: Get medical advice/attention.	
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	Clean mouth with water and drink afterwards plenty of water.	
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 extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	CAUTION: Use of water spray when fighting fire may be inefficient.
Specific hazards arising from the chemical	No information available.
Hazardous Combustion Products	Carbon oxides.
Explosion Data Sensitivity to Mechanical Impac Sensitivity to Static Discharge	t None. None.
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.	
Other Information	Refer to protective measures listed in Sections 7 and 8.	
Environmental precautions		
Environmental precautions	See Section 12 for additional Ecological Information.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.	
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

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

Chemical Name		ACGIH T	LV	0	SHA PEL		NIOSH IDLH
Petroleum distillates hydrotreated light naphth 64742-53-6		5 mg/m³ (as o 2 mg/m³ (inh		5 mg/n	n³ (as oil mist)		
Calcium carbonate 471-34-1		-		TW/ (vacated)	x: 15 mg/m ³ A: 5 mg/m ³ TWA: 15 mg/m ³) TWA: 5 mg/m ³		5 mg/m ³ respirable dust /A: 10 mg/m ³ total dust
Chemical Name		Alberta	British C	olumbia	Ontario TWAE	V	Quebec
Calcium carbonate 471-34-1	Т	WA: 10 mg/m ³					TWA: 10 mg/m ³

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992). See section 15 for national exposure control parameters.

Appropriate engineering controls

Engineering controls	Showers Eyewash stations Ventilation systems.

Individual protection measures, sub- as personal protective equipmentEye/face protectionNo special protective equipment required.Hand protectionWear suitable gloves.Skin and body protectionWear suitable protective clothing.Respiratory protectionNo protective equipment is needed under normal use conditions. If exposure limits are
exceeded or irritation is experienced, ventilation and evacuation may be required.General hygiene considerationsDo not eat, drink or smoke when using this product. Wash hands before breaks and
immediately after handling the product. Handle in accordance with good industrial hygiene
and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Paste / Gel
Blue
Petroleum
No information available
No data available

Property pH Melting / freezing point Boiling point / boiling range No data available <u>Values</u> UNKNOWN No data available

No data available

Remarks Method

None known None known



Flash Point	>204.44°C
Evaporation Rate	No data available
Flammability (solid, gas)	No data available
Flammability Limit in Air	
Upper flammability limit	No data available
Lower flammability limit	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	0.91
Water Solubility	No data available
Solubility(ies)	No data available
Partition coefficient: n-octanol/water	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available
Explosive properties	No information availa
Oxidizing properties	No information availa
Other Information	
Softening Point	No information availa
Molecular Weight	No information availa
VOC Content (%)	No information availa
Liquid Density	No information availa

Liquid Density **Bulk Density** Particle Size **Particle Size Distribution**

lable lable lable lable lable No information available No information available No information available

No information available

None known None known None known

None known

None known

None known

None known None known None known None known

10. STABILITY AND REACTIVITY

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of Hazardous Reactions	None under normal processing.
Hazardous Polymerization	Hazardous polymerization does not occur.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.

Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation	No known hazard by inhalation.
Eye contact	None known.
Skin contact	None known.



Ingestion	Not an expected route of exvention of expected route of expected route of example.	Not an expected route of exposure. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.			
Information on toxicological effe	<u>cts</u>				
Symptoms	No information available.				
Numerical measures of toxicity					
Acute Toxicity					
The following values are calculat ATEmix (oral)	ed based on chapter 3.1 of th 7,623.90 mg/kg	e GHS document .			
Unknown acute toxicity Component Information	No information available				
Chemical Name	LD50 Oral	LD50 Dermal	Inhalation LC50		
Petroleum distillates, hydrotreated heavy naphthenic	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)			
Petroleum distillates, hydrotreated light naphthenic	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 2180 mg/m ³ (Rat) 4 h		
Calcium carbonate	= 6450 mg/kg (Rat)				
Delayed and immediate effects as	s well as chronic effects from	n short and long-term exposur	<u>'e</u>		

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity Legend	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Petroleum distillates, hydrotreated light naphthenic		96h LC50: > 5000 mg/L (Oncorhynchus mykiss)	-	48h EC50: > 1000 mg/L

Persistence and Degradability

No information available.

Bioaccumulation



Mobility	No information available.
Other adverse effects	No information available.

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

<u>DOT</u> Proper Shipping Name Hazard Class	NOT REGULATED NON-REGULATED N/A
TDG	Not regulated
MEX	NOT REGULATED
ICAO	NOT REGULATED
IATA Proper Shipping Name	Not regulated NON REGULATED
IMDG_	Not regulated
<u>RID</u>	NOT REGULATED
ADR	NOT REGULATED
ADN	NOT REGULATED

15. REGULATORY INFORMATION

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

International Regulations

Ozone-depleting substances (ODS) Not applicable

Persistent Organic Pollutants Not applicable

Export Notification requirements Not applicable

Complies.
Complies.
Complies.



ENCS	Complies.
KECL	Complies.
PICCS	Complies.
AICS	Complies.

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

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

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 Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations.

Chemical Name	New Jersey	Massachusett	Pennsylvania	Rhode Island	Illinois
		S			
Petroleum distillates, hydrotreated light naphthenic 64742-53-6		Х			Х
Calcium carbonate 471-34-1	Х				

16. OTHER INFORMATION



<u>NFPA</u>	Health hazards 1	Flammability 1	Instability 0	Physical and Chemical Properties -
HMIS	Health hazards 1	Flammability 1	Physical hazards 0	Personal Protection X
Prepared By	23 British	Stewardship American Blvd. NY 12110 2-6501		
Issuing Date	08-Nov-2	018		
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Disclaimer

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End of Safety Data Sheet