

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 09/22/2020 Version: 1.0

1.	Identification				
	loct form	: Mixture			
	ict name		ER® BLUE EP 1		
.2.	Recommended use and restricti				
	mmended use		nts, Greases and Releas	e Products	
		. Eubrica			
.3.	Supplier				
Whitn 930 V Rocky T 1.9	f <b>acturer</b> nore Vhitmore Drive wall, Texas 75087 - USA 72.771.1000 latory@whitmores.com - <u>www.whitmo</u>	o <u>res.com</u>			
1.4.	Emergency telephone number				
Emer	gency number	Within U Outside	emical Emergency Call Cl USA and Canada: 1.800.4 USA and Canada: +1.70 calls accepted)	124.9300	/ 7days/week
SECT	ION 2: Hazard(s) identificati	on			
2.1.	Classification of the substance of	or mixture			
<b>GHS U</b> Not cla	S classification ssified				
GHS U	GHS Label elements, including p S labeling utionary statements (GHS US)	-		ective gloves.	
GHS U Preca 2.3. No add 2.4.	S labeling iutionary statements (GHS US) Other hazards which do not resu itional information available Unknown acute toxicity (GHS US	P280 - ult in classificati	Wear eye protection, prot	ective gloves.	
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Preca 2.3. No add 2.4. Not app 3.1. Not app 3.2. Not app 3.2. Not app 3.2. Full tex SECT 4.1. First-a First-a First-a	S labeling utionary statements (GHS US) Other hazards which do not resu- itional information available Unknown acute toxicity (GHS US) blicable TION 3: Composition/Information Substances blicable Mixtures ne Ilates (petroleum), hydrotreated heavy naple t of hazard classes and H-statements TION 4: First-aid measures Description of first aid measures aid measures after inhalation aid measures after eye contact aid measures after eye contact	: P280 - ult in classificati S) ation on ingre hthenic : see section 16 s : Remov : Wash s : Rinse e	Wear eye protection, prot on edients Product identifier (CAS-No.) 64742-52-5 e person to fresh air and l kin with plenty of water. eyes with water as a preca	% 70 - 80 xeep comfortable for aution.	Not classified
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Treat symptomatically.

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ccording t	to Federal Register / Vol. 77, No. 58 / Monday, N	March 26, 2012 / Rules and Regulations	
SECT	ION 5: Fire-fighting measures		
5.1.	Suitable (and unsuitable) extinguishi	ng media	
Suitab	le extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2.	Specific hazards arising from the che	emical	
Hazaro fire	dous decomposition products in case of	: Toxic fumes may be released.	
5.3.	Special protective equipment and pre	ecautions for fire-fighters	
Protec	tion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	I
SECT	ION 6: Accidental release meas	ures	
6.1.	Personal precautions, protective equ	ipment and emergency procedures	
6.1.1.	For non-emergency personnel		
Emerg	ency procedures	: Exercise caution. Spill area may be slippery.	
6.1.2.	For emergency responders		
	tive equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2.	Environmental precautions		
Avoid re	elease to the environment.		
6.3.	Methods and material for containmer	nt and cleaning up	
Metho	ds for cleaning up	: Take up liquid spill into absorbent material.	
Other	information	: Dispose of materials or solid residues at an authorized site.	
6.4.	Reference to other sections		
or furth	ner information refer to section 13.		
SECT	ION 7: Handling and storage		
7.1.	Precautions for safe handling		
Precau	utions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.	
Hygier	ne measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2.	Conditions for safe storage, includin	g any incompatibilities	
Storag	le conditions	: Store in a well-ventilated place. Keep cool.	
SECT	ION 8: Exposure controls/perso	onal protection	
B.1.	Control parameters		
	IBER® BLUE EP 1		4
	dditional information available		
	illates (petroleum), hydrotreated heavy dditional information available	naphthenic (64742-52-5)	4
NO a			
3.2.	Appropriate engineering controls		
-	priate engineering controls	: Ensure good ventilation of the work station.	
	nmental exposure controls	: Avoid release to the environment.	
3.3.	Individual protection measures/Perso	onal protective equipment	
	d protection:		
Prote	ective gloves. Neoprene or nitrile rubber g	loves	
Eye	protection:		
Cher	nical goggles or safety glasses		
Skin	and body protection:		
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Wear suitable protective clothing

### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

information on Subic physical and on	<b>U</b> 111	
Physical state	:	Liquid
Appearance	:	Paste.
Color	:	Blue
Odor	:	Petroleum-like odour
Odor threshold	:	No data available
pH	:	No data available
Melting point	:	Not applicable
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	> 215 °C Open Cup
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	Not applicable.
Vapor pressure	:	No data available
Relative vapor density at 20 °C	:	No data available
Relative density	:	No data available
Specific gravity / density	:	0.91
Solubility	:	insoluble in water.
Partition coefficient n-octanol/water (Log Pow)	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity, kinematic	:	> 25 mm²/s @ 40 °C
Viscosity, dynamic	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available

### 9.2. Other information

No additional information available

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

# 10.5. Incompatible materials

No additional information available

# 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

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Acute toxicity (oral)	:	Not classified
Acute toxicity (dermal)	:	Not classified
Acute toxicity (inhalation)	:	Not classified

Distillates (petroleum), hydrotreated heavy naphthenic (64742-52-5)	
LD50 oral rat	> 5000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method)
LD50 dermal rat	> 5000 mg/kg Sufficiently refined
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified

Distillates (petroleum), hydrotreated neavy naphthenic (64742-52-5)	
LOAEL (oral,rat,90 days)	125 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)
Aspiration hazard	: Not classified
Viscosity, kinematic	: > 25 mm²/s @ 40 °C

SECT	ION 12: Ecological information	
12.1.	Toxicity	
Ecolog	ıy - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2.	Persistence and degradability	
No addi	tional information available	
12.3.	Bioaccumulative potential	
No addi	tional information available	
12.4.	Mobility in soil	
No addi	tional information available	
12.5.	Other adverse effects	
No addi	tional information available	

SECTION 13: Disposal considerations		
13.1. Disposal methods		
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.	
SECTION 14: Transport information		

### Department of Transportation (DOT)

OFOTION 40. Factorial inform

In accordance with DOT

Not regulated

# Transportation of Dangerous Goods

Not regulated

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#### Transport by sea

Not regulated

### Air transport

Not regulated

## **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

### **CALIBER® BLUE EP 1**

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

### 15.2. International regulations

#### CANADA

Distillates (petroleum), hydrotreated heavy naphthenic (64742-52-5) Listed on the Canadian DSL (Domestic Substances List) EU-Regulations No additional information available National regulations

No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### **SECTION 16: Other information**

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SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.