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### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	BZ7385 ZEP CHERRY BOMB 095124 4/1G
Material number	:	00000000001041522
Manufacturer or supplier's d	leta	nils
Company	:	Zep Inc.
Address	:	1310 Seaboard Industrial Blvd., NW Atlanta, GA 30318
Telephone	:	404-352-1680

## Emergency telephone numbers

For SDS Information	:	Compliance Services 1-877-428-9937
For a Medical Emergency	:	877-541-2016 Toll Free - All Calls Recorded
For a Transportation	:	CHEMTREC: 800-424-9300 - All Calls Recorded.
Emergency		In the District of Columbia 202-483-7616

### Recommended use of the chemical and restrictions on use

Recommended use : Hand Care

### SECTION 2. HAZARDS IDENTIFICATION

#### **Emergency Overview**

Appearance	viscous, liquid
Colour	red
Odour	like fruit

## **GHS Classification**

Not a hazardous substance or mixture.

### **GHS** label elements

Not a hazardous substance or mixture.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous components

Chemical name	CAS-No.	Concentration [%]
Distillates (petroleum), hydrotreated light	64742-47-8	>= 20 - < 30
4-Nonylphenol branched, ethoxylated	127087-87-0	>= 10 - < 20
2-aminoethanol Tallate	68440-25-5	>= 1 - < 5
White mineral oil (petroleum)	8042-47-5	>= 1 - < 5
Solvent naphtha (petroleum), heavy aliph.	64742-96-7	>= 1 - < 5
Poly(oxy-1,2-ethanediyl), .alphahydroomega	25322-68-3	>= 1 - < 5



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hydroxy-Ethane-1,2-c	diol, ethoxylated		
The exact percentages of disclosed substances are withheld as trade secrets.			ts.

## SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	:	If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	This product is formulated for use on skin but should always be immediately washed off with plenty of water. Discontinue use if irritation and redness develop. If conditions persist for more than 72 hours, consult a physician.
In case of eye contact	:	Rinse immediately with plenty of water for at least 15 minutes. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Most important symptoms and effects, both acute and delayed	:	Effects may be delayed, symptoms may include minor eye or skin irritation. Overexposure may cause mild eye or skin irritation.
Notes to physician	:	Treat symptomatically. Symptoms may be delayed.

## SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical Water spray jet
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during firefighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	:	Carbon dioxide (CO2) Carbon monoxide Smoke
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.



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Further information	<ul> <li>Collect contaminated fire extinguishing water separately.</li> <li>must not be discharged into drains.</li> <li>Fire residues and contaminated fire extinguishing water m be disposed of in accordance with local regulations.</li> </ul>	
Special protective equipment for firefighters	: Wear self-contained breathing ap necessary.	paratus for firefighting if

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	laterial can create slippery conditions. se non-slip safety shoes in areas where sp ccur. efer to protective measures listed in sectior	
Environmental precautions	revent product from entering drains. revent further leakage or spillage if safe to a the product contaminates rivers and lakes espective authorities.	
Methods and materials for containment and cleaning up	/ipe up with absorbent material (e.g. cloth, f eep in suitable, closed containers for dispos	

## SECTION 7. HANDLING AND STORAGE

Advice on safe handling	Avoid contact with eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and nationare regulations.	al
Conditions for safe storage	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed a kept upright to prevent leakage.	nd
Materials to avoid	Oxidizing agents	

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible	Basis
			concentration	
Distillates (petroleum),	64742-47-8	TWA	500 ppm	OSHA Z-1
hydrotreated light			2,000 mg/m3	
		TWA	400 ppm	OSHA P0
			1,600 mg/m3	



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	1	TWA (Mist)	5 mg/m3	OSHA Z-1	
		TWA (Mist)	5 mg/m3	OSHA P0	
		TWA (Mist)	5 mg/m3	NIOSH REL	
		ST (Mist)	10 mg/m3	NIOSH REL	
		PEL	5 mg/m3	CAL PEL	
		(particulate)			
White mineral oil (petroleum)	8042-47-5	TWA (Mist)	5 mg/m3		
		STEL (Mist)	10 mg/m3		
Poly(oxy-1,2-ethanediyl), .alphahydroomega hydroxy-Ethane-1,2-diol, ethoxylated	25322-68-3	TWA (aerosol)	10 mg/m3	US WEEL	
			10 mg/m3	US WEEL	
Personal protective equipn Respiratory protection	<ul> <li>nent</li> <li>No personal respiratory protective equipment normally required.</li> </ul>				
Hand protection Remarks	: No special	protection is req	uired.		
	·				
Eye protection	: Eye protection is not required while washing with this product. In the workplace, the use of safety glasses is recommended to avoid eye exposure during the handling of containers or during spill clean-up.				
Skin and body protection	: No special	: No special protection is required.			
Hygiene measures	<ul> <li>When using do not eat or drink.</li> <li>When using do not smoke.</li> <li>Wash hands before breaks and at the end of workday.</li> </ul>				

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: viscous, liquid
Colour	: red
Odour	: like fruit
Odour Threshold	: No data available
рН	: 7-8
Melting point/freezing point	: No data available
Boiling point	: No data available
Flash point	: > 93.3 °C Method: TCC
Evaporation rate	: No data available



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Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: No data available	
Relative vapour density	: No data available	
Density	: 0.96 g/cm3	
Solubility(ies)		
Water solubility	: slightly soluble	
Solubility in other solvents	: not determined	
Partition coefficient: n- octanol/water	: No data available	
Auto-ignition temperature	: not determined	
Thermal decomposition	: No data available	
Viscosity		
Viscosity, kinematic	: >25 mm2/s (40 °C)	

## SECTION 10. STABILITY AND REACTIVITY

Reactivity	: Stable
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No decomposition if stored and applied as directed.
Conditions to avoid	: No data available
Incompatible materials	: Oxidizing agents
Hazardous decomposition products	: Carbon oxides

### SECTION 11. TOXICOLOGICAL INFORMATION

Aggravated Medical Condition	: None known.	
Symptoms of Overexposure	: Effects may be delayed, symptoms may include minor eye of skin irritation.	or

## Carcinogenicity:

No component of this product present at levels greater than or



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ACGIH	equal to 0.1% is identified as probabl human carcinogen by IARC. No component of this product preser equal to 0.1% is identified as a carcin carcinogen by ACGIH.	t at levels greater than or
OSHA	No component of this product preser equal to 0.1% is identified as a carcin carcinogen by OSHA.	
NTP	No component of this product preser equal to 0.1% is identified as a know by NTP.	
Acute toxicity		
Product:		
Acute oral toxicity	: Acute toxicity estimate : > 5,000 n Method: Calculation method	ng/kg
Acute dermal toxicity	: Acute toxicity estimate : > 5,000 n Method: Calculation method	ng/kg
Components:		
<b>Distillates (petroleum), hyd</b> Acute oral toxicity	rotreated light: : LD50 Rat: > 5,000 mg/kg	
Acute inhalation toxicity	: LC50 Rat: > 4.6 mg/l Exposure time: 6 h	
Acute dermal toxicity	: LD50 Rat: > 2,000 mg/kg	
<b>4-NonyIphenol branched, e</b> Acute oral toxicity	thoxylated: : LD50 Rat: 5,000 mg/kg	
Acute dermal toxicity	: LD50 Rabbit: 2,573 mg/kg	
Skin corrosion/irritation		
Product:		
Result: No skin irritation		
Serious eye damage/eye irritati	on	
Product:		
Result: No eye irritation		
Respiratory or skin sensitisatior	ı	
No data available		
Germ cell mutagenicity		
No data available		
Carcinogenicity		
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No data available		
Reproductive toxicity		
No data available		
STOT - single exposure		
No data available		
STOT - repeated exposure		
No data available		
Aspiration toxicity		
No data available		
Further information		
Product:		
Remarks: No data available		
<u>Components:</u> Distillates (petroleum), hydro Remarks: No data available	otreated light:	
SECTION 12. ECOLOGICAL INFO	RMATION	
No data available		
Persistence and degradability		
No data available Bioaccumulative potential		
Product:		
Partition coefficient: n- octanol/water	: Remarks: No data available	
Mobility in soil		
No data available		
Other adverse effects		
No data available <u>Product:</u>		
Degulation	40 CFR Protection of Environmer	to Deat 00 Deatestice of
Regulation	Stratospheric Ozone - CAA Section Substances	-



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	+ B).	
Additional ecological information	: No data available	
<u>Components:</u> Distillates (petroleum), hyd	rotreated light :	
Additional ecological information	: No data available	
information		

## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal methods

Waste from residues	:	The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with local regulations.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

### SECTION 14. TRANSPORT INFORMATION

Transportation Regulation: 49 CFR (USA): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IMDG (Vessel): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Cargo Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Passenger Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: TDG (Canada): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

The product as delivered to the customer conforms to packaging requirements for shipment by road under US Department of Transportation (DOT) regulations. Additional transportation classifications noted above are for reference only, and not a certification or warranty of the suitability of the packaging for shipment under these alternative transport regulations.



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## SECTION 15. REGULATORY INFORMATION

**TSCA list**: No substances are subject to a Significant New Use Rule.<br/>No substances are subject to TSCA 12(b) export notification<br/>requirements.

### EPCRA - Emergency Planning and Community Right-to-Know Act

### **CERCLA** Reportable Quantity

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazaro	Is : No SARA Hazards			
SARA 302	<ul> <li>The following components are subject to reporting levels established by SARA Title III, Section 302:</li> <li>Pumice 1332-09-8 2.59 % No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.</li> </ul>			
SARA 313	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.			
California Prop 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.			
The components of this product are reported in the following inventories:				
TSCA DSL	On TSCA Inventory All components of this product are on the Canadian DSL			

For information on the country notification status for other regions please contact the manufacturer's regulatory group.

#### Inventory Acronym and Validity Area Legend:

TSCA (USA), DSL (Canada), NDSL (Canada)

#### SECTION 16. OTHER INFORMATION

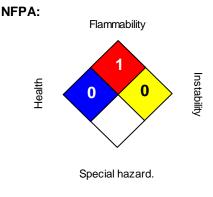


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Further information



HMIS III:

HEALTH	0
FLAMMABILITY	1
PHYSICAL HAZARD	0

0 = not significant, 1 =Slight,

2 = Moderate, 3 = High 4 = Extreme, \* = Chronic

## **OSHA - GHS Label Information:**

Not a hazardous substance or mixture.

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