CHERRY BOMB

Version 2.1

Revision Date 11/16/2015

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Zepinc

Print Date 12/03/2015

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	CHERRY BOMB		
Material number	:	00000000000095124		
Manufacturer or supplier's details				
Company	:	Zep Inc.		
Address	:	1310 Seaboard Industrial Blvd., NW Atlanta, GA 30318		
Telephone	:	404-352-1680		

Emergency telephone nu	nbe	rs
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

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	viscous, liquid
Colour	red
Odour	like fruit

GHS Classification

Eye irritation GHS Label element	: Category 2A
Hazard pictograms	
Signal word	: Warning
Hazard statements	: H319 Causes serious eye irritation.
Precautionary statements	 Prevention: P264 Wash skin thoroughly after handling. P280 Wear eye protection/ face protection. Response: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ attention.

Potential Health Effects

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Carcinogenicity:	
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

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
Petrolium Distillates	64742-96-7	>= 20 - < 30
4-Nonylphenol branched, ethoxylated	127087-87-0	>= 10 - < 20
Poly(oxy-1,2-ethanediyl), .alphahydroomega	25322-68-3	>= 1 - < 5
hydroxy-Ethane-1,2-diol, ethoxylated		

The exact percentages of disclosed substances are withheld as trade secrets.

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.
lf 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, condult 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.

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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 courses.	s or water
Hazardous combustion products	Carbon dioxide (CO2) Carbon monoxide Smoke	
Specific extinguishing methods	Use extinguishing measures that are appropriate to circumstances and the surrounding environment.) local
Further information	Collect contaminated fire extinguishing water separ must not be discharged into drains. Fire residues and contaminated fire extinguishing w be disposed of in accordance with local regulations	vater must
Special protective equipment for firefighters	Wear self-contained breathing apparatus for firefigh necessary.	iting if

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Material can create slippery conditions. Use non-slip safety shoes in areas where spills or leaks can occur. Refer to protective measures listed in sections 7 and 8.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

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 national



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	regulations.	
Conditions for safe storage	 Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. 	
Materials to avoid	: Oxidizing agents	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Distillates (petroleum), hydrotreated light	64742-47-8	TWA	500 ppm 2,000 mg/m3	OSHA Z-1
		TWA	400 ppm 1,600 mg/m3	OSHA P0
Poly(oxy-1,2-ethanediyl), .alphahydroomega hydroxy-Ethane-1,2-diol, ethoxylated	25322-68-3		10 mg/m3	US WEEL
Engineering measures : Not applicable				

Respiratory protection	:	No personal respiratory protective equipment normally required.
Hand protection Remarks	:	No special protection is required.
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 protection is required.
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: viscous, liquid
Colour	: red

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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	
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





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Acute toxicity		
Product:		
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method	
Acute dermal toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method	
Components:		
Distillates (petroleum), hydr	otreated light:	
Acute oral toxicity	-	
Acute inhalation toxicity	: LC50 Rat: > 4.6 mg/l Exposure time: 6 h	
Acute dermal toxicity	: LD50 Rat: > 2,000 mg/kg	
4-NonyIphenol branched, et Acute oral toxicity	hoxylated: : 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 irritatio	on	
Product:		
Remarks: Irritating to eyes.		
Respiratory or skin sensitisation		
No data available		
Germ cell mutagenicity		
No data available		
Carcinogenicity		
No data available		
Reproductive toxicity		
No data available		
Distillates (petroleum), hydr Petrolium Distillates: 4-Nonylphenol branched, et Poly(oxy-1,2-ethanediyl), .al	-	liol, ethoxylated:
STOT - single exposure		

No data available



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STOT - repeated exposure

No data available

Aspiration toxicity

No data available

Further information

Product:

Remarks: No data available

<u>Components:</u> Distillates (petroleum), hydrotreated light: Remarks: No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

Product:

Partition coefficient: n-	: Remarks: No data available
octanol/water	

Mobility in soil

No data available

Other adverse effects

No data available

Product:

Regulation

Remarks

Veniaiks

+ B).
 Additional ecological information
 An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Toxic to

aquatic life with long lasting effects.

Substances

40 CFR Protection of Environment; Part 82 Protection of

This product neither contains, nor was manufactured

with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A

Stratospheric Ozone - CAA Section 602 Class I

Components:

Distillates (petroleum)	, hydrotreated light :

Additional ecological	: No data available
information	



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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

SECTION 15. REGULATORY INFORMATION

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

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
2,2'-iminodiethanol	111-42-2	100	*

*: Calculated RQ exceeds reasonably attainable upper limit.

CERCLA Reportable Quantity

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



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SARA 304 Extremely Hazardous Substances Reportable Quantity

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

SARA 311/312 Hazards	: Acute Health Hazard	
SARA 302	: The following components are subject to reporting levels established by SARA Title III, Section 302: Pumice 1332-09-8 2.59 % No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.	
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 2,2'-iminodieth	WARNING! This product contains a chemical known to the State of California to cause cancer. 2'-iminodiethanol 111-42-2	
The components of this proc	luct are reported in the following inventories:	
TSCA On TS	SCA Inventory	

ISCA	On ISCA Inventory
DSL	This product contains one or several components that are not on the
	Canadian DSL nor NDSL.
AICS	On the inventory, or in compliance with the inventory
NZIoC	Not in compliance with the inventory
PICCS	Not in compliance with the inventory
IECSC	Not in compliance with the inventory

Inventory Acronym and Validity Area Legend:

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

SECTION 16. OTHER INFORMATION

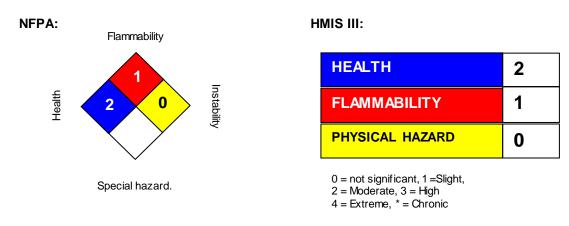


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OSHA GHS Label Information:

Hazard pictograms

Signal w ord Hazard statements Precautionary statements



Prevention: Wash skin thoroughly after handling. Wear eye protection/face protection. **Response:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

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