

Version 1.1

Revision Date 06/15/2018

Print Date 12/18/2018

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	EP COMM CHERRY BOMB HAND CLNR - CANADA
Material number	:	CACBHC48

Manufacturer or supplier's details

Company	: Zep Inc.
Address	: 11627 - 178 Street Edmonton, Alberta T5S 1N6 Canada
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		

Recommended use of the chemical and restrictions on use

Recommended use : Hand Care

Note: This product is labeled as a consumer product in accordance with the Canadian Consumer Chemicals and Containers Regulations (CCCR) of Health Canada. The warnings presented below in this Safety Data Sheet (SDS) comply with the WHMIS 2015 Hazardous Products Regulation (GHS - Globally Harmonized System of Classification and Labeling). The requirements for the labeling and warnings of consumer products may differ from those required for GHS based hazard communication.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	viscous
Colour	red
Odour	characteristic

GHS Classification

Eye irritation	:	Category 2A
Specific target organ toxicity -	:	Category 3 (Respiratory system)
single exposure		

GHS label elements



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Hazard pictograms		
Signal word	: Warning	
Hazard statements	: H319 Causes serious eye irritatior H335 May cause respiratory irritat	
Precautionary statements	 Prevention: P261 Avoid breathing dust/ fume/ P264 Wash skin thoroughly after f P271 Use only outdoors or in a we P280 Wear eye protection/ face p Response: P304 + P340 + P312 IF INHALED and keep comfortable for breathin CENTER/doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: for several minutes. Remove cont easy to do. Continue rinsing. P337 + P313 If eye irritation persis attention. Storage: P403 + P233 Store in a well-ventil tightly closed. Disposal: P501 Dispose of contents/contain regulation. 	handling. ell-ventilated area. rotection. C Remove person to fresh air g. Call a POISON Rinse cautiously with water act lenses, if present and sts: Get medical advice/

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration [%]
Naphtha (petroleum), heavy alkylate	64741-65-7	>= 20 - < 30
Alcohols, C12-16, ethoxylated	68551-12-2	>= 10 - < 20
2-aminoethanol Tallate	68440-25-5	>= 1 - < 5
White mineral oil (petroleum)	8042-47-5	>= 1 - < 5

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	



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	use if irritation and redness deve more than 72 hours, consult a ph	
In case of eye contact	: Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing If in eyes, rinse with water for 15	
If swallowed	: Keep respiratory tract clear. DO NOT induce vomiting unless physician or poison control cente Never give anything by mouth to If symptoms persist, call a physic	er. an unconscious person.
Most important symptoms and effects, both acute and delayed	 Effects are immediate and delayer Symptoms may include irritation, Symptoms may include shortnes irritation of the nose, eyes, lips, r Causes serious eye irritation. Review section 2 of SDS to see a May cause respiratory irritation. 	redness, pain, and rash. s of breath, dry cough, and nouth, and throat.
Notes to physician	: Treat symptomatically. Sympton	ns may be delayed.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Dry chemical Carbon dioxide (CO2) Water spray jet Alcohol-resistant foam	
Unsuitable extinguishing media	: High volume water jet	
Specific hazards during firefighting	: Do not allow run-off from fire fighting to enter drains or wate courses.	er
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.	
Further information	 Collect contaminated fire extinguishing water separately. T must not be discharged into drains. Fire residues and contaminated fire extinguishing water mu be disposed of in accordance with local regulations. 	
Special protective equipment for firefighters	: Wear self-contained breathing apparatus for firefighting if necessary.	

SECTION 6. ACCIDENTAL RELEASE MEASURES



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Personal precautions, : protective equipment and emergency procedures	Material can create slippery conditions. Use non-slip safety shoes in areas whe occur. Refer to protective measures listed in s	re spills or leaks can
Environmental precautions :	Prevent product from entering drains. Prevent further leakage or spillage if sa If the product contaminates rivers and la respective authorities.	
Methods and materials for : containment and cleaning up	Soak up with inert absorbent material (acid binder, universal binder, sawdust). Keep in suitable, closed containers for o	

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 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. Observe label precautions.
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 concentration	Basis
White mineral oil (petroleum)	8042-47-5	TWA (Mist)	5 mg/m3	CA AB OEL
		STEL (Mist)	10 mg/m3	CA AB OEL
		TWAEV (Mist)	5 mg/m3	CA QC OEL
		STEV (Mist)	10 mg/m3	CA QC OEL
		TWA (Inhalable fraction)	5 mg/m3	ACGIH

Engineering measures

: effective ventilation in all processing areas

Personal protective equipment

Respiratory protection

: Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.



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Hand protection Remarks	: No special protection is required.		
Eye protection	In the workplace, the use of safety	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 a		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	viscous
Colour	:	red
Odour	:	characteristic
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	:	> 1000 mm2/s (40 °C)



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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	: Extremes of temperature and direct sunlight.
Incompatible materials	: Oxidizing agents
Hazardous decomposition products	: Carbon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

	Potential Health Effects	
	Aggravated Medical Condition	: None known.
	Symptoms of Overexposure	: Effects are immediate and delayed. Symptoms may include irritation, redness, pain, and rash. Symptoms may include shortness of breath, dry cough, and irritation of the nose, eyes, lips, mouth, and throat.
	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.
Аси	ite toxicity	
7100	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:	
	Naphtha (petroleum), heavy	alkylate:
	Acute oral toxicity	



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Acute dermal toxicity : LD50 Dermal Rat: > 2,000 mg/kg

Skin corrosion/irritation

Product:

Result: No skin irritation

Serious eye damage/eye irritation

Product:

Remarks: Severe eye irritation

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

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

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available **Bioaccumulative potential**

Product:

: Remarks: No data available Partition coefficient: n-



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octanol/water

Mobility in soil

No data available

Other adverse effects

No data available Product:

Additional ecological information

: No data available

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 (TDG) / Règlement Pour Le Transport (TMD): (Canada): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation / Règlement Pour Le Transport: IMDG (Vessel): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation / Règlement Pour Le Transport: IATA (Cargo Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation / Règlement Pour Le Transport: IATA (Passenger Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation / Règlement Pour Le Transport: 49 CFR (USA): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

The product as delivered to the customer conforms to packaging requirements for shipment by road under Transport Dangerous Goods (TDG) Canada 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

This product has been classified according to the hazard criteria of the HPR and the SDS contains all of the information required by the HPR.

The components of this product are reported in the following inventories:

DSL	All components of this product are on the Canadian DSL
TSCA	On TSCA Inventory

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

WHMIS - GHS Label Information:

Hazard pictograms

Signal word Hazard statements Precautionary statements



Causes serious eye irritation. May cause respiratory irritation.

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear eye protection/ face protection. Response: IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. 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. Storage: Store in a well-ventilated place. Keep container tightly closed.

Disposal: Dispose of contents/container in accordance with local regulation.

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to determine the suitability and applicability of the information for their particular purposes. This SDS has been prepared by the Compliance Services organization supporting this manufacturer, supplier or distributor.

Zep Inc. markets products under well recognized and established brand names such as Zep®, Zep Commercial®,Zep Professional®, Enforcer®, National Chemical[™], Selig[™], Misty®, Next Dimension[™], Petro®, i-Chem®, TimeMist®, TimeWick[™], MicrobeMax®, Country Vet®, Konk®, Original Bike Spirits®, Blue Coral®, Black Magic®, Rain-X®, Niagara National[™], FC Forward Chemicals®,Rexodan®, Mykal[™], and a number of private labeled brands.