

ZEP 10 MIN HAIR CLOG 6 PK

Version 1.0

Revision Date 03/12/2018

Print Date 12/19/2018

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name : ZEP 10 MIN HAIR CLOG 6 PK

: CNHCR64NG6 Material number

Manufacturer or supplier's details

Company	:	Zep Inc.
Address	:	11627 - 178 Street Edmonton, Alberta T5S 1N6 Canada
Telephone	:	404-352-1680

Emergency telephone nu	mbe	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 Emergency	:	CHEMTREC: 800-424-9300 - All Calls Recorded.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid	
Colour	light yellow	
Odour	Chlorine	
GHS Classification		
Skin corrosion	: Category 1	
Serious eye damage	: Category 1	
GHS label elements		
Hazard pictograms		
Signal word	: Danger	
Hazard statements	: H314 Causes severe skin burns and eye damage.	
Precautionary statements	 Prevention: P264 Wash skin thoroughly after handling. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. Response: P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 IF ON SKIN (or hair): Take off 	



Version 1.0	Revision Date 03/12/2018	Print Date 12/19/2018
	immediately all contaminated clo P304 + P340 + P310 IF INHALE and keep comfortable for breathi POISON CENTER/doctor. P305 + P351 + P338 + P310 IF water for several minutes. Remo and easy to do. Continue rinsing CENTER/doctor. P363 Wash contaminated clothir Disposal: P501 Dispose of contents/contai regulation.	D: Remove person to fresh air ing. Immediately call a IN EYES: Rinse cautiously with we contact lenses, if present . Immediately call a POISON ng before reuse.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration [%]
sodium hypochlorite	7681-52-9	>= 1 - < 5

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Consult a physician. 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	:	Remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Wash contaminated clothing before reuse. If symptoms persist, call a physician.
In case of eye contact	:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. DO NOT induce vomiting unless directed to do so by a physician or poison control center.
Most important symptoms and effects, both acute and delayed	:	Symptoms may include blistering, irritation, burns, and pain. Causes severe skin burns and eye damage. Review section 2 of SDS to see all potential hazards.



ZEP 10 MIN HAIR CLOG 6 PK

Version 1.0

Revision Date 03/12/2018

Print Date 12/19/2018

Notes to physician : Treat symptomatically. Symptoms may be delayed.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Dry chemical Carbon dioxide (CO2) Alcohol-resistant foam 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 wate courses.	r
Hazardous combustion products	: No hazardous combustion products are known	
Specific extinguishing methods	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Further information	 Collect contaminated fire extinguishing water separately. Th must not be discharged into drains. Fire residues and contaminated fire extinguishing water must 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

Personal precautions, protective equipment and emergency procedures	:	Use personal protective equipment. Ensure adequate ventilation. Evacuate personnel to safe areas.
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	: Do not breathe vapours/dust.
	Avoid contact with skin and eyes.
	For personal protection see section 8.
	Smoking, eating and drinking should be prohibited in the



ZEP 10 MIN HAIR CLOG 6 PK

ersion 1.0	Revision Date 03/12/2018	Print Date 12/19/2018
	application area. To avoid spills during handling kee Dispose of rinse water in accordar regulations.	
Conditions for safe storage	 Keep container tightly closed in a place. Containers which are opened mus kept upright to prevent leakage. Observe label precautions. Electrical installations / working m the technological safety standards 	aterials must comply with
Materials to avoid	: Do not store near acids.	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters Contains no substances with occupational exposure limit values.			
Engineering measures	effective ventilation in all processing areas		
Personal protective equipmer	nt		
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment.		
Hand protection Material	: Protective gloves		
Remarks	: The suitability for a specific workplace should be discussed with the producers of the protective gloves.		
Eye protection	: Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.		
Skin and body protection	: Impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.		
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	: liquid
Colour	: light yellow
Odour	: Chlorine



ZEP 10 MIN HAIR CLOG 6 PK

sion 1.0		Revision Date 03/12/2018	Print Date 12/19/2018
Odour Threshold	:	No data available	
рН	:	> 13	
Melting point/freezing point	:	No data available	
Boiling point	:	> 100 °C	
Flash point	:	Not applicable	
Evaporation rate	:	1	
Upper explosion limit	:	No data available	
Lower explosion limit	:	No data available	
Vapour pressure	:	No data available	
Relative vapour density	:	No data available	
Density	:	1.059 g/cm3	
Solubility(ies)			
Water solubility	:	soluble	
Partition coefficient: n- octanol/water	:	No data available	
Auto-ignition temperature	:	not determined	
Thermal decomposition	:	No data available	
Viscosity			
Viscosity, kinematic	:	No data available	

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	: Acids Ammonia soft metals
Hazardous decomposition products	: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

SECTION 11. TOXICOLOGICAL INFORMATION

Potential Health Effects	
Aggravated Medical	: None known.



ZEP 10 MIN HAIR CLOC Version 1.0	5 6 PK Revision Date 03/12/2018	Print Date 12/19/2018
Condition		
Symptoms of Overexposure	: Symptoms may include blistering, in	rritation, burns, and pain.
Carcinogenicity:		
IARC	No component of this product present equal to 0.1% is identified as probable human carcinogen by IARC.	
ACGIH	No component of this product present equal to 0.1% is identified as a carcino carcinogen by ACGIH.	
Acute toxicity		
Product:		
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg Method: Calculation method	g/kg
Skin corrosion/irritation		
Product:		
Remarks: Extremely corrosive	and destructive to tissue.	
Serious eye damage/eye irritatio	n	
Product:		
Remarks: May cause irrevers	ible eye damage.	
Respiratory or skin sensitisatior	1	
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:		

Product:





Version 1.0

Revision Date 03/12/2018

Print Date 12/19/2018

Remarks: No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available Bioaccumulative potential

Product:

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Partition coefficient: n- octanol/water	: Remarks: No data available
Mobility in soil	
No data available	
Other adverse effects	
No data available Product:	
Additional ecological information	: No data available

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Toxic to aquatic life with long lasting effects.

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): UN3266, CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (SODIUM HYPOCHLORITE), 8, III -Limited quantity



Version 1.0

Revision Date 03/12/2018

Print Date 12/19/2018

Transportation Regulation / Règlement Pour Le Transport: IMDG (Vessel): UN3266, CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (SODIUM HYPOCHLORITE), 8, III -Limited quantity

Transportation Regulation / Règlement Pour Le Transport: IATA (Cargo Air): UN3266, Corrosive liquid, basic, inorganic, n.o.s., (SODIUM HYPOCHLORITE), 8, III - Limited quantity

Transportation Regulation / Règlement Pour Le Transport: IATA (Passenger Air): UN3266, Corrosive liquid, basic, inorganic, n.o.s., (SODIUM HYPOCHLORITE), 8, III - Limited quantity

Transportation Regulation / Règlement Pour Le Transport: 49 CFR (USA): UN3266, Corrosive liquid, basic, inorganic, n.o.s., (SODIUM HYPOCHLORITE), 8, III - Limited quantity

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.

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:

TSCAOn TSCA InventoryDSLAll components of this product are on the Canadian DSL

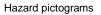
For information on the country notification status for other regions please contact the manufacturer's regulatory group.

Inventory Acronym and Validity Area Legend:

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

SECTION 16. OTHER INFORMATION

WHMIS - GHS Label Information:



Signal word Hazard statements Precautionary statements



Danger: Causes severe skin burns and eye damage.



Version 1.0

Revision Date 03/12/2018

Print Date 12/19/2018

Prevention: Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection. **Response:** IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Wash contaminated clothing before reuse.

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

Version:	1.0
Revision Date:	03/12/2018
Print Date:	12/19/2018

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