

Version 4.0

Revision Date 02/20/2018

Print Date 02/14/2019

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	ZEP STAINLESS STEEL POL Z	
Material number	:	ZUSSTL14	
Manufacturer or supplier's c	leta	ils	
Company	:	Zep Inc.	
Address	:	350 Joe Frank Harris Parkway, SE Emerson, GA 30137	
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 : Cleaner

Note: This product is labeled as a consumer product in accordance with the United States Consumer Product Safety Commission regulations. The warnings presented below in this Safety Data Sheet (SDS) comply with the 2012 OSHA Hazard Communication Standard (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	Aerosol containing a compressed gas
Colour	amber
Odour	characteristic

GHS Classification

Flammable aerosols Gases under pressure Skin irritation Eye irritation Skin sensitisation	 Category 1 Compressed gas Category 2 Category 2A Category 1
GHS label elements	
Hazard pictograms	
Signal word	: Danger



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Hazard statements	H280 Contains gas under press H315 Causes skin irritation. H317 May cause an allergic skir	 H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. 	
Precautionary statements	 Prevention: P210 Keep away from heat/span No smoking. P211 Do not spray on an open f P251 Pressurized container: Do use. P261 Avoid breathing dust/ fume P264 Wash skin thoroughly afte P272 Contaminated work clothin the workplace. P280 Wear protective gloves/ ey Response: P302 + P352 IF ON SKIN: Wasl P305 + P351 + P338 IF IN EYE for several minutes. Remove co easy to do. Continue rinsing. P333 + P313 If skin irritation or 1 advice/ attention. P337 + P313 If eye irritation per attention. P362 Take off contaminated clo Storage: P410 + P412 Protect from sunlig temperatures exceeding 50 °C/ Disposal: P501 Dispose of contents/conta regulation. 	ilame or other ignition source. not pierce or burn, even after e/ gas/ mist/ vapours/ spray. In handling. Ing should not be allowed out of ye protection/ face protection. h with plenty of soap and water S: Rinse cautiously with water ntact lenses, if present and rash occurs: Get medical rsists: Get medical advice/ thing and wash before reuse. ght. Do not expose to 122 °F.	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration [%]
Distillates (petroleum), hydrotreated heavy naphthenic	64742-52-5	>= 50 - < 70
Distillates (petroleum), hydrotreated light	64742-47-8	>= 10 - < 20
Solvent naphtha (petroleum), light aliph.	64742-89-8	>= 5 - < 10
Citrus, ext.	94266-47-4	>= 1 - < 5
carbon dioxide	124-38-9	>= 1 - < 5
Solvent naphtha (petroleum), heavy aliph.	64742-96-7	>= 1 - < 5
propan-2-ol	67-63-0	>= 1 - < 5
citral	5392-40-5	>= 0.1 - < 1

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



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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	 If skin irritation persists, call a physician. Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. 	
In case of eye contact	 Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. Rinse immediately with plenty of water for at least 15 minutes 	s.
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	 Effects are immediate and delayed. Symptoms may include irritation, redness, pain, and rash. Effects are dependent on exposure (dose, concentration, contact time). Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. Review section 2 of SDS to see all potential hazards. 	
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



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Specific extinguishing methods	Smoke : Use extinguishing measures that a circumstances and the surroundin	
Further information	: Collect contaminated fire extinguishing water separately. The must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored separately in closed containments. Use a water spray to cool fully closed containers.	
Special protective equipment for firefighters	: Wear self-contained breathing app necessary.	paratus for firefighting if

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	 Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low 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). Sweep up or vacuum up spillage and collect in suitable container for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Always replace cap after use. Do not breathe vapours or spray mist.
Conditions for safe storage	: BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force



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	or throw into fire even after use. Do not spray on flames or red-hot objects. No smoking. Observe label precautions. Keep in a dry, cool and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.	
Materials to avoid	: Strong oxidizing agents	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Distillates (petroleum), hydrotreated heavy naphthenic	64742-52-5	TWA (Mist)	5 mg/m3	OSHA Z-1
		TWA (Inhalable fraction)	5 mg/m3	ACGIH
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
		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 (particulate)	5 mg/m3	CAL PEL
carbon dioxide	124-38-9	TWA	5,000 ppm	ACGIH
		STEL	30,000 ppm	ACGIH
		TWA	5,000 ppm 9,000 mg/m3	NIOSH REL
		ST	30,000 ppm 54,000 mg/m3	NIOSH REL
		TWA	5,000 ppm 9,000 mg/m3	OSHA Z-1
		TWA	10,000 ppm 18,000 mg/m3	OSHA P0
		STEL	30,000 ppm 54,000 mg/m3	OSHA P0
		PEL	5,000 ppm 9,000 mg/m3	CAL PEL
		STEL	30,000 ppm 54,000 mg/m3	CAL PEL
propan-2-ol	67-63-0	TWA	200 ppm	ACGIH
		STEL	400 ppm	ACGIH
		TWA	400 ppm 980 mg/m3	NIOSH REL
		ST	500 ppm 1,225 mg/m3	NIOSH REL

Components with workplace control parameters



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		TWA	400 ppm 980 mg/m3	OSHA Z-1	
		TWA	400 ppm 980 mg/m3	OSHA P0	
		STEL	500 ppm 1,225 mg/m3	OSHA P0	
		PEL	400 ppm 980 mg/m3	CAL PEL	
		STEL	500 ppm 1,225 mg/m3	CAL PEL	
citral	5392-40-5	TWA (Inhalable fraction and vapor)	5 ppm	ACGIH	

Biological occupational exposure limits

Component	CAS-No.	Control	Biological	Sampling	Permissible	Basis
		parameters	specimen	time	concentration	
PROPAN-2-OL	67-63-0	Acetone	Urine	End of shift at end of workwee k	40 mg/l	ACGIH BEI

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.
	Protective gloves The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection :	Access to clean water to rinse eyes must be available, options include: eye wash stations or showers, or eye wash bottles with pure water. Tightly fitting safety goggles
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

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Appearance	: Aerosol containing a compressed gas	
Colour	: amber	
Odour	: characteristic	
Odour Threshold	: No data available	
рН	: Not applicable	
Melting point/freezing point	: No data available	
Boiling point	: 82.22 °C	
Flash point	:	
	No data available	
Evaporation rate	: No data available	
Flammability (solid, gas)	: Extremely flammable aerosol.	
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: No data available	
Relative vapour density	: No data available	
Density	: 0.846 g/cm3	
Solubility(ies)		
Water solubility	: insoluble	
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	: No data available	
Heat of combustion	: 44.04 kJ/g	

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.
reactions	Vapours may form explosive mixture with air.
Conditions to avoid	: Heat, flames and sparks. Extremes of temperature and direct sunlight.



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Incompatible materials	: Strong oxidizing agents	
Hazardous decomposition products	: Carbon oxides	

SECTION 11. TOXICOLOGICAL INFORMATION

F	Potential Health Effects				
	Aggravated Medical Condition	: None known.			
	Symptoms of Overexposure	: Effects are immediate and delayed. Symptoms may include irritation, redness, pain, and rash. Effects are dependent on exposure (dose, concentration, contact time).			
C	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. No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential			
	OSHA	carcinogen by ACGIH. No component of this product present at levels greater than or			
	NTP	equal to 0.1% is on OSHA's list of regulated carcinogens. 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.			
Acute	e toxicity				
<u>F</u>	Product:				
ļ	Acute oral toxicity	 Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method 			
ļ	Acute dermal toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method			
<u>(</u>	Components:				
	Distillates (petroleum), hydro Acute oral toxicity	<pre>streated heavy naphthenic: : LD50 Rat: > 5,000 mg/kg</pre>			
ŀ	Acute inhalation toxicity	: LC50 Rat: > 5 mg/l Exposure time: 4 h			



Version 4.0 Revision Date 02/20/2018 Acute dermal toxicity : LD50 Rabbit: > 5,000 mg/kg Distillates (petroleum), hydrotreated light: Acute oral toxicity Acute oral toxicity : LD50 Rat: > 5,000 mg/kg Acute inhalation toxicity : LC50 Rat: > 4.6 mg/l Exposure time: 6 h Acute dermal toxicity Acute oral toxicity : LD50 Rat: > 2,000 mg/kg propan-2-ol: Acute oral toxicity Acute oral toxicity : LD50 Oral Rat: 4,396 mg/kg Method: Calculation method Skin corrosion/irritation Product: Remarks: Irritating to skin. Serious eye damage/eye irritation Product: Remarks: Irritating to eyes. Respiratory or skin sensitisation. Product: Remarks: Causes sensitisation. Germ cell mutagenicity No data available Reproductive toxicity No data available Reproductive toxicity No data available StOT - single exposure No data available StOT - repeated exposure No data available	
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STOT - repeated exposure	
No data available	
Aspiration toxicity	
No data available	
Further information	
Product:	

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Remarks: No data available

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

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

<u>Components:</u> Citrus, ext. :	
Toxicity to fish	: LC50 (Fish): 0.1 - 1.0 mg/l Remarks: Information taken from reference works and the literature.
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 0.1 - 1.0 mg/l Remarks: Information taken from reference works and the literature.
Persistence and degradability	
<u>Components:</u> Citrus, ext. :	
Biodegradability	: Remarks: Readily biodegradable Information taken from reference works and the literature.
Bioaccumulative potential	
Product:	
Partition coefficient: n- octanol/water <u>Components:</u> Citrus, ext. :	: Remarks: No data available
Bioaccumulation	 Bioconcentration factor (BCF): < 2,000 Remarks: Information taken from reference works and the literature.
citral : Partition coefficient: n- octanol/water	: Pow: 2.76
Mobility in soil	
No data available	
Other adverse effects	
Product:	
Regulation	40 CFR Protection of Environment; Part 82 Protection of



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Remarks	Stratospheric Ozone - CAA Section 602 Class I Substances 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. + B).	
Additional ecological	No data available	
<u>Components:</u> Distillates (petroleum), hydroti	eated light :	
Additional ecological : information Citrus, ext. :	No data available	
Results of PBT and vPvB assessment	This substance is not considered to bioaccumulating and toxic (PBT)., Find taken from reference works and the	Remarks: 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. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

Transportation Regulation: 49 CFR (USA): UN1950, Aerosols, flammable, 2.1, - Limited quantity

Transportation Regulation: IMDG (Vessel): UN1950, AEROSOLS, FLAMMABLE, 2.1, - Limited quantity

Transportation Regulation: IATA (Cargo Air): UN1950, Aerosols, flammable, 2.1, - Limited quantity

Transportation Regulation: IATA (Passenger Air): UN1950, Aerosols, flammable, 2.1, - Limited quantity

Transportation Regulation: TDG (Canada): UN1950, AEROSOLS, FLAMMABLE, 2.1, - Limited quantity

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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.

SECTION 15. REGULATORY INFORMATION

TSCA list

: No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification 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 Hazards	 Flammable (gases, aerosols, liquids, or solids) Gases under pressure Skin corrosion or irritation Serious eye damage or eye irritation Respiratory or skin sensitisation
SARA 302	: 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	
	This product does not contain any chemicals known to State o

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:

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:



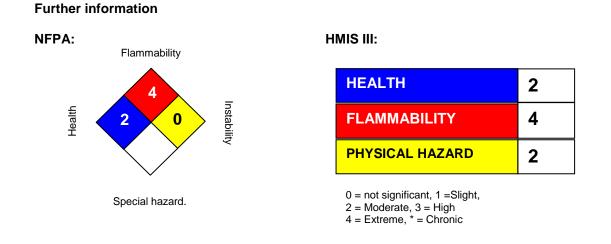
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TSCA (USA), DSL (Canada), NDSL (Canada)

SECTION 16. OTHER INFORMATION



Hazard pictograms	
Signal word	: Danger:
Hazard statements	 Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Precautionary statements	:
	 Prevention: Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash skin thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/ eye protection/ face protection. Response: IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy
	to do. Continue rinsing. If skin irritation or rash occurs: Get medical advice/ attention. If eye irritation persists: Get medical advice/ attention. Take off contaminated clothing and wash before reuse.
	Storage: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.
	Disposal: Dispose of contents/container in accordance with local regulation.

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We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. Users should make their own investigations to determine the suitability and applicability of the information for their particular purposes.



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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.