

spray.

# ESPORTA CLASSIC STAGE 1\_5GL

Version 3.1 Revision Date 03/04/2020 Print Date 12/09/2022

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	ESPORTA CLASSIC STAGE 1_5GL		
Material number	:	P24835		
Manufacturer or supplier's details				
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 : Laundry

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### **Emergency Overview**

Appearance	liquid
Colour	colourless
Odour	characteristic

#### **GHS** Classification

Serious eye damage Specific target organ toxicity - repeated exposure (Inhalation)		Category 1 Category 2
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H318 Causes serious eye damage. H373 May cause damage to organs through prolonged or repeated exposure if inhaled.
Precautionary statements	:	Prevention: P260 Do not breathe dust/fume/ gas/mist/vapours/ spray P280 Wear eye protection/ face protection.



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	Response:	
		NEVES: Dinco coutioucly with

P305 + P351 + P338 + P310 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. P314 Get medical advice/ attention if you feel unwell. **Disposal:** 

P501 Dispose of contents/container in accordance with local regulation.

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

Substance / Mixture : Mixture

#### Hazardous components

Chemical name	CAS-No.	Concentration [%]
tetrasodium ethylenediaminetetraacetate	64-02-8	>= 5 - < 10
1-(1-methyl-2-propoxyethoxy)propan-2-ol	29911-27-1	>= 1 - < 5
sodium xylenesulphonate	1300-72-7	>= 1 - < 5

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

#### **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	:	Wash off immediately with plenty of water. Remove contaminated clothing and shoes. If skin irritation persists, call a physician. Wash contaminated clothing before re-use.
In case of eye contact	:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Continue rinsing eyes during transport to hospital. 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. Take victim immediately to hospital.



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Most important symptoms and effects, both acute and delayed	<ul> <li>Effects are immediate and delayer Effects are dependent on exposur contact time).</li> <li>Chronic effects are delayed and s observed during an exposure.</li> <li>Symptoms may differ depending of affected. These effects generally function or change, which may indo respiratory issues, and general pa Causes serious eye damage.</li> <li>Review section 2 of SDS to see a May cause damage to organs thro exposure if inhaled.</li> </ul>	d. re (dose, concentration, symptoms may not be on organs and systems are reflected in reduced clude cramping, swelling, ain.
Notes to physician	: Treat symptomatically. Symptoma	s may be delayed.

### SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	Dry chemical Carbon dioxide (CO2) Foam Water spray	
Unsuitable extinguishing media	High volume water jet	
Specific hazards during firefighting	Do not allow run-off from fire fighting to enter drains or courses.	water
Hazardous combustion products	Carbon dioxide (CO2) Carbon monoxide Smoke	
Specific extinguishing methods	Use extinguishing measures that are appropriate to loc circumstances and the surrounding environment.	al
Further information	Collect contaminated fire extinguishing water separately must not be discharged into drains. Fire residues and contaminated fire extinguishing water be disposed of in accordance with local regulations.	-
Special protective equipment for firefighters	Wear self-contained breathing apparatus for firefighting necessary.	if

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Use personal protective equipment. Ensure adequate ventilation. 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

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		respective authorities.	
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e acid binder, universal binder, sawdust). Keep in suitable, closed containers for d	

#### SECTION 7. HANDLING AND STORAGE

Advice on safe handling	<ul> <li>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 application area. To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national regulations.</li> </ul>
Conditions for safe storage	<ul> <li>Keep container tightly closed in a dry and well-ventilated place.</li> <li>Electrical installations / working materials must comply with the technological safety standards.</li> </ul>
Materials to avoid	: Do not store near acids. Store and keep away from bases and alkalies. Oxidizing agents

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

### 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.
Hand protection Material		Distostivo alguno
		Protective gloves 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. Access to clean water to rinse eyes must be available, options include: eye wash stations or showers, or eye wash bottles with pure water.
Skin and body protection	:	Impervious clothing Choose body protection according to the amount and



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	concentration of the dangerous sub	ostance at the work place.
Hygiene measures	: When using do not eat or drink. When using do not smoke. Wash hands before breaks and at t	he end of workday.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	8.5 - 9.5
Melting point/freezing point	:	No data available
Boiling point	:	100 °C
Flash point	:	
		does not flash
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	:	1.13 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	: No decomposition if stored and applied as directed.



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reactions Conditions to avoid	: No data available	
Incompatible materials	: Acids and bases Oxidizing agents	
Hazardous decomposition products	: No decomposition if stored normally	ι.

## SECTION 11. TOXICOLOGICAL INFORMATION

#### **Potential Health Effects**

Aggravated Medical Condition	: None known.
Symptoms of Overexposure	<ul> <li>Effects are immediate and delayed.</li> <li>Effects are dependent on exposure (dose, concentration, contact time).</li> <li>Chronic effects are delayed and symptoms may not be observed during an exposure.</li> <li>Symptoms may differ depending on organs and systems affected. These effects generally are reflected in reduced function or change, which may include cramping, swelling, respiratory issues, and general pain.</li> </ul>
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 carcinogen by ACGIH.
OSHA	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 toxicity	
Product:	
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Skin corrosion/irritation	
Product:	
Remarks: May irritate skin.	



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#### Serious eye damage/eye irritation

#### Product:

Remarks: May cause irreversible eye damage.

#### 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

#### **Components:**

tetrasodium ethylenediaminetetraacetate: Exposure routes: Inhalation Assessment: May cause damage to organs through prolonged or repeated exposure.

#### 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:

Partition coefficient: n- : Remarks: No data available



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octanol/water <u>Components:</u> 1-(1-methyl-2-propoxyethoxy) Partition coefficient: n- octanol/water		
Mobility in soil		
No data available		
Other adverse effects		
No data available Product:		
Regulation	40 CFR Protection of Environme Stratospheric Ozone - CAA Sect Substances	
Remarks	This product neither contains, no with a Class I or Class II ODS as Clean Air Act Section 602 (40 CF + B).	defined by the U.S.
Additional ecological information	: No data available	

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	<ul> <li>Do not dispose of waste into sewer.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> <li>Dispose of in accordance with local regulations.</li> </ul>
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

# SAFETY DATA SHEET



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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.

#### 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

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
sodium hydroxide	1310-73-2	1000	*

\*: Calculated RQ exceeds reasonably attainable upper limit.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

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

SARA 311/312 Hazards	: Serious eye damage or eye irritation Specific target organ toxicity (single or repeated exposure)
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	
	WARNING: This product can expose you to chemicals



WARNING: This product can expose you to chemicals including ethylbenzene, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.



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

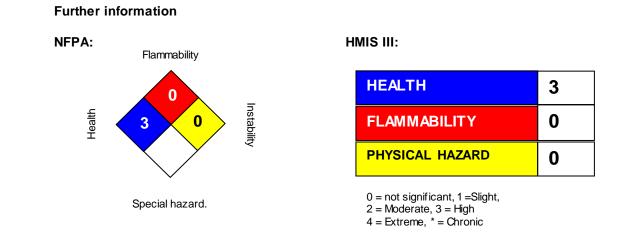
DSL	All components of this product are on the Canadian DSL
TSCA	On TSCA Inventory

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**



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

Hazard pictograms	
Signal word	: Danger:
Hazard statements	: Causes serious eye damage. May cause damage to organs through prolonged or repeated exposure if inhaled.
Precautionary statements	
,	<b>Prevention:</b> Do not breathe dust/fume/gas/mist/vapours/spray. Wear eye protect face protection.
	<b>Response:</b> IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISOI CENTER/doctor. Get medical advice/ attention if you feel unw ell.
	<b>Disposal:</b> Dispose of contents/container in accordance with local regulation.

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