Version 1.0

SDS Number: 00000855921005029

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	OARS Liquid
Product code	:	OARSL

Manufacturer or supplier's details



: Intermediate

Company name of supplier

: AQUA-AID, Inc. : 5484 S. Old Carriage Road Address Rocky Mount, NC 27803 Telephone : +1-252-937-4107 E-mail address : info@aquaaid.com Emergency telephone : In case of emergency call CHEMTREC US: 1-800-424-9300, CHEMTREC WORLD: 1-703-527-3887. number Recommended use of the chemical and restrictions on use

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Recommended use

	1
Physical state	liquid
Colour	light yellow
Odour	mild
Hazard Summary	No information available.
GHS Classification	
Skin corrosion/irritation	: Category 2
Serious eye damage/eye irritation	: Category 1
GHS Label element Hazard pictograms	
Signal word	: Danger
Hazard statements	: H315 Causes skin irritation. H318 Causes serious eye damage.
Precautionary statements	 Prevention: P264 Wash skin thoroughly after handling. P280 Wear protection gloves/ eye protection/ face protection.

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	P305 + P351 + P338 IF IN several minutes. Remove o do. Continue rinsing. P310 Immediately call a PC P332 + P313 If skin irritatio	Wash with plenty of water. EYES: Rinse cautiously with water fo contact lenses, if present and easy to DISON CENTER or doctor/ physician. on occurs: Get medical advice/attentio d clothing and wash before reuse.
Other hazards which do No information available.	o not result in classification	
Potential Health Effects	;	
Carcinogenicity: IARC		present at levels greater than or probable, possible or confirmed
ACGIH	No component of this product equal to 0.1% is identified as a carcinogen by ACGIH.	present at levels greater than or a carcinogen or potential
OSHA	No component of this product equal to 0.1% is identified as a carcinogen by OSHA.	present at levels greater than or a carcinogen or potential
NTP	No component of this product equal to 0.1% is identified as a carcinogen by NTP.	present at levels greater than or a known or anticipated

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Preparation

Hazardous components

Chemical Name	CAS-No.	Concentration (%)
Tridecyl Alcohol 8EO	24938-91-8	≥ 10 - < 20
Butanedioic acid, (tetrapropenyl)-, dipotassium salt	Not Assigned	≥ 10 - < 20

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.
If inhaled	:	Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion. If symptoms persist, call a physician.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	:	Immediately flush eyes with plenty of water. Remove contact lenses.
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	Protect unharmed eye. Keep eye wide open while If eye irritation persists, con	0
If swallowed	Do not give milk or alcoholi	d drink afterwards plenty of water. c beverages. uth to an unconscious person.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media		tinguishing measures that are appropriate to local stances and the surrounding environment.
Specific extinguishing methods	None.	
Further information	Standa	ard procedure for chemical fires.
Special protective equipment for firefighters	In the	event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Use personal protective equipment. Ensure adequate ventilation.
Environmental precautions	:	Try to prevent the material from entering drains or water courses.
Methods and materials for containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place.
Materials to avoid	:	No special restrictions on storage with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection	:	In the case of vapour formation use a respirator with an
		approved filter.

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Hand protection Remarks	: Polyvinyl alcohol or nitrile-but selected protective gloves hav specifications of EU Directive standard EN 374 derived from clean them with soap and wat	ve to satisfy the 89/686/EEC and the n it. Before removing gloves
Eye protection	: Safety goggles.	
Skin and body protection	: Protective suit.	
Hygiene measures	: General industrial hygiene pr	actice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: light yellow
Odour	: mild
рН	: 6-8
Density (25°C)	: 1.0502 g/cm ³ (8.76 lbs/gal)
Solubility(ies) Water solubility	: soluble

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Stable under recommended storage conditions.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous Reactions	:	No hazards to be specially mentioned.
Conditions to avoid	:	no data available

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity	:	Not classified based on available information.
Skin corrosion/irritation	:	Causes skin irritation.
Product: Remarks: May cause skin irritation in susceptible persons.		
Serious eye damage/eye irritation	:	Causes eye irritation.
<u>Product:</u> Remarks: May cause irre	eve	rsible eye damage.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

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Product:

Remarks: no data availa	ble	
Germ cell mutagenicity	:	Not classified based on available information.
Carcinogenicity	:	Not classified based on available information.
Reproductive toxicity	:	Not classified based on available information.
STOT - single exposure	:	Not classified based on available information.
STOT - repeated exposure	:	Not classified based on available information.
Aspiration toxicity	:	Not classified based on available information.
Further information		

Product:

Remarks: no data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	:	No data available
Persistence and degradability	:	No data available
Bioaccumulative potential	:	No data available
Mobility in soil	:	No data available
Other adverse effects	:	No data available
Product:		
Regulation		40 CFR Protection of Environment; Part 82 Protection of
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.A + B).

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Offer surplus and non-recyclable solutions to a licensed disposal company.
Contaminated packaging	 Empty remaining contents. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International regulation

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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Not applicable for product as supplied.

National Regulations

SECTION 15. REGULATORY INFORMATION

OSHA Hazards

: Severe skin irritant, Severe eye irritant

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	:	Acute Health Hazard
SARA 302	:	SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	:	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.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

OSHA Process Safety Management Lists

This product does not contain any hazardous materials listed under OSHAs process safety management of highly hazardous chemicals.

California Prop 65 This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Additional information is available by request. (info@aquaaid.com)

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SECTION 16. OTHER INFORMATION

Further information

Please Note: The information is furnished without warranty, representation, inducement or license of any kind, except that it is accurate to the best of AQUA-AID's knowledge. Because use conditions and applicable laws may differ from one location to another and may change with time, recipient is responsible for determining whether the information is appropriate for recipient's use. Since AQUA-AID has no control over how this information may be ultimately used, all liability is expressly disclaimed and AQUA-AID assumes no liability.