CITRUS SHOWER GEL SAFETY DATA SHEET according to Regulation (EC) No.1907/2006 - PL (Commission Regulation (EU) 2020/878)

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Section:1.IDENTIFICATIONOFTHESUBSTANCE/MIXTUREANDOFTHECO MPANY/UNDERTAKING

Productidentifier

Productname	:	CITRUS SHOWER GEL
Use of theSubstance/Mixtu re	:	Shower Gel
Substancetype:	:	Mixture
		For professional users only.
Productdilutioninformation	:	No dilution information provided.

Relevant identified uses of the substance or mixture and uses advised against

Identified uses	:	Cosmetic
Recommended restrictions on use	:	Reserved for industrial and professional use.

Details of the supplier of the safety data sheet

Company	 Al Rayes Laundry Equipment & Accessories W.L.L P.O. Box: 3312, Doha, Qatar T: +974 44510993 E:secy1@arle-qa.com W: www.arle-qa.com SDS prepared by : ENB KIMYA SAN. TIC. LTD. STI.
	W: www.arle-qa.com SDS prepared by : ENB KİMYA SAN. TİC. LTD. ŞTI. <u>kalite@entem.com.tr</u>

Emergency telephone number

Poison Information Centre	:	114 Ulusal Zehir Danışma Merkezi (UZEM)
telephone number		

Section: 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification (T.R.SEA No 28848)

Nota hazardous substance or mixture. According to the currentlegislation creation of Safety Data Sheets is not mandatory for medicinal products or cosmetics.

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Label elements

Labelling(T.R.SEANo28848) Nota hazardous substance or mixture.

According to the currentlegislationcreation of Safety Data Sheets is not mandatory for medicinal products or cosmetics

Other hazards None known. Section:3.COMPOSITION/INFORMATIONON INGREDIENTS

3.2Mixtures

Hazardous components

Chemical Name	CAS- No.EC- No.	Classification(T. R.SEANo28848)	Concentration: [%]
Cosmetic mixture		Not Classified;	>30

Section:4.FIRST AID MEASURES

Description of first aid measures

In case of eye contact	:Rinse with plenty of water.
In case of skin contact	:Rinse with plenty of water.
If swallowed	:Rinse mouth.Get medical attention if symptomsoccur.
lfinhaled	:Get medical attention if symptomsoccur.

Most important symptoms and effects, both acute and delayed

See Section 11for more detailed information on health effects and symptoms.

Indication of immediate medical attentionand special treatment needed

Treatment :No specific measures identified.

Section: 5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media	:Use extinguishing measures thatare appropriate to local Circum stances and the surrounding environment.
Unsuitable extinguishing media	:None known.

Special hazards arising from the substance or mixture

Specific hazards during	:Not flammable or combustible.
fire fighting	

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Hazardous combustion products	:Decomposition products may include the following materials: Carbon oxides nitrogenoxides(NOx) Sulphur oxides metal oxides Hydrogen chloride		
Advice for fire fighters			
Special protective equipment for fire fighters	:Use personal protective equipment.		
Further information	:Fire residues and contaminated fire extinguishing water must be Disposed of in accordance with local regulations.		
Section: 6. ACCIDENTAL RELEAS	Section:6.ACCIDENTAL RELEASE MEASURES		

Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel	:Refer toprotective measures listedinsections7 and8.
Advice for emergency responders	:If specialised clothing is required to deal with the spillage, takenote of any information in Section 8 on suitable and unsuitable materials.
vironmentalprecautions	

Environmentalprecautions

Environmental precautions	:No special environmental precautions required.
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Methods and materials for containment and cleaning up

Methods for cleaning up : Stop leak if safe to do so.Contain spillage,and then collect with non-combustible absorbent material, (e.g. sand, earth,diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations (seesection13). For large spills, dike spilled material or other wise contain material to ensure run off does not reach a waterway.

Reference to other sections

See Section 1 for emergency contactin formation. For personal protection sees ection 8. See Section13 for additional waste treatment information. SAFETY DATA SHEET

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Section:7.HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	:Wash hand safter handling. In case of mechanical malfunction,or if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE). For personal protection see section8.		
Hygiene measures	:Wash hands before breaksand immediately after handling the product.		
Conditions for safe storage, including any in compatibilities			
Requirements for storage areas and containers	:Keep out of reach of children. Keep containertightly closed. Store in suitable labeled containers.		
Storage temperature	:0°C to 50°C		
Specificenduses			
Specificuse(s)	:Cosmetic		

Section:8.EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Contains no substances with occupational exposure limit values.

DNEL

Linear(C12- C14)alkanol,ethoxylated,sulf ated,sodiumsalt	:	End Use: WorkersExposureroutes: Dermal Potentialhealtheffects:Long-termsystemiceffects
		End Use: WorkersExposureroutes:In halation Potential health effects: Long-term systemic effectsValue:175mg/m3

PNEC

Linear(C12-	•••	Fresh
C14)alkanol,ethoxylated,sulf		waterValue:0.24
ated, sodium		mg/l
salt		
		Marine
		waterValue:0.024
		mg/l
		Intermittent
		use/releaseValue:0.07
		1mg/l
		Sewagetreatmentplant
		Value:10000mg/l

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Freshwatersediment Value:5.45mg/kg
Marine sedimentValue:0.54 5mg/kg
Soil Value:0.946mg/kg

Exposure controls

Appropriate engineering controls

Engineering measures	: Good general ventilation should be sufficient to control worker Exposure to airborne contaminants.				
Individual protection measur	Individual protection measures				
Hygiene measures	:Wash hands before breaksand immediately after handling the product.				
Eye/face protection(EN 166)	:No specia Iprotective equipment required.				
Hand protection (EN374)	:No special protective equipment required.				
Skin and body protection (EN14605)	:No special protective equipment required.				
Respiratory protection (EN143, 14387)	:None requiredif airborne concentrations are maintained below the exposure limit listed in Exposure Limit Information. Use certifiedrespiratory protection equipment meeting EUrequirements(89/656/EEC, (EU) 2016/425), or equivalent, whenrespiratory risks cannot be avoided or sufficiently limited bytechnical means of collective protection or by measures, methodsorproceduresof workorganization.				
Environmental exposure controls					
General advice	:Consider the provision of containment around storage vessels.				

Section:9.PHYSICALAND CHEMICAL PROPERTIES

Informationon basic physical and chemical properties

Appearance	:liquid
Colour	:yellow
Odour	:Perfumes,fragrances
рН	:5.0-7.0,100%
Flashpoint	:Not applicable.

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Odour Threshold	:	Not applicable and/or not determined for the mixture
Melting point/freezing point	:	Not applicable and/or not determined for the mixture
Initial boiling point and boiling range	:	Not applicable and/or not determined for the mixture
Evaporation rate	:	Not applicable and/or not determined for the mixture
Flammability (solid, gas)	:	Not applicable and/or not determined for the mixture
Upper explosion limit	:	Not applicable and/or not determined for the mixture
Lower explosion limit	:	Not applicable and/or not determined for the mixture
Vapour pressure	:	Not applicable and/or not determined for the mixture
Relative vapour density	:	Not applicable and/or not determined for the mixture
Relative density	:	Not applicable and/or not determined for the mixture
Water solubility	:	Not applicable and/or not determined for the mixture
Solubility in other solvents	:	Not applicable and/or not determined for the mixture
Partition coefficient: n- octanol/water	:	Not applicable and/or not determined for the mixture
Auto-ignition temperature	:	Not applicable and/or not determined for the mixture
Thermal decomposition	:	Not applicable and/or not determined for the mixture
Viscosity, kinematic	:	Not applicable and/or not determined for the mixture
Explosive properties	:	Not applicable and/or not determined for the mixture
Oxidizing properties	:	The substance or mixture is not classified as oxidizing.

Other information

Not applicable and/or not determined for the mixture

Section:10.STABILITY AND REACTIVITY

Reactivity

No dangerous reaction known under conditions of normal use. **Chemical stability** Stable under normal conditions. **Possibility of hazardous reactions** No dangerous reaction known under conditions of normal use. **Conditions to avoid** None known.

Incompatible materials

None known.

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Hazardous decomposition products

Decomposition products may include the following materials: Carbon oxides nitrogenoxides(NOx) Sulphur oxides metal oxides Hydrogen chloride

Section:11.TOXICOLOGICAL INFORMATION

11.1Information on toxicological effects

Informationon likely routes of exposure	:Inhalation,Eye contact,Skin contact	
Product Acute oral toxicity	:There is no data available for this product.	
Skin corrosion/irritation	: There is no data available for this product.	
Serious eye damage/ eye irritation	: There is no data available for this product.	
Respiratory or skin sensitization	: There is no data available for this product.	
Carcinogenicity	:There is no data available for this product.	
Reproductive effects	:There is no data available for this product.	
Germcell mutagenicity	:There is no data available for this product.	
Teratogenicity	:There is no data available for this product.	
STOT-single exposure	:There is no data available for this product.	
STOT - repeated exposure: There is no data available for this product		
Aspiration toxicity	:There is no data available for this product	
Potential Health Effects		
Eyes	: Health injuries are not known or expected under normal use.	
Skin	: Health injuries are not known or expected under normal use.	
Ingestion	: Health injuries are not known or expected under normal use.	

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Inhalation	:Health injuries are not known or expected under normal use.		
Chronic Exposure	: Health injuries are not known or expected under normal use.		
Experience with human exposure			
Eye contact	:No symptoms known o rexpected.		
Skin contact	:No symptoms known or expected.		
Ingestion	:No symptoms known or expected.		
Inhalation	:No symptoms known or expected.		

Section:12.ECOLOGICAL INFORMATION

Ecotoxicity

Environmental Effects	:This product has no known ecotoxicological effects.
Product	
Toxicity to fish	:no data available
Toxicity to daphnia and other aquaticinvertebrates	:no data available
Toxicityto algae	:no data available
Persistence and degradability	
Product	
Biodegradability	:The surfactants contained in the productare biodegradable According to the requirements of the detergent regulation 648/2004/EC
Bioaccumulative potential	
No data available	
Mobilityinsoil	
No data available	
Results of PBT and vPvB asses	ssment
Product	
Assessment	:This substance/ mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative(vPvB)atlevelsof0.1% or higher.

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Other adverse effects

No data available

Section:13.DISPOSAL CONSIDERATIONS

Dispose of in accordance with the European Directives on waste and hazardous waste.Wastecodesshouldbeassignedbytheuser,preferablyindiscussionwiththewastedisposalauthorit ies.

13.1Waste treatment methods

Product	:Diluted product can be flushedtosanitarysewer if regulation spermit.
Contaminated packaging	:Disposeofin accordance with local,state,and federal regulations.
Guidance for Waste Codeselection	:Organic wastes containing dangerous substances. If this productis used in any further processes, the final user must redefine andassign the most appropriate European Waste Catalogue Code. It is the responsibility of the waste generator to determine thetoxicity and physical properties of the material generated to determine the proper waste identification and disposal methods incompliance with applicable European (EU Directive 2008/98/EC) and local regulations.

Section:14.TRANSPORTINFORMATION

The shipper/ consign or/senderis responsible to ensure that the packaging, labeling, and marking sare in compliance with the selected mode of transport.

Land transport (ADR/ADN/RID)

UN number :Notdangerou	spoods
UNpropershipping :Notdangerou	lsgoods
name Transport	logodo
Transport :Notdangerou hazardclass(es)	isgoods
Packinggroup :Notdangerou	usgoods
Environmentalhazards :Notdangerou	usgoods
Specialprecautionsfor :Notdangerou	usgoods
user	
Air transport (IATA)	
UNnumber :Notdangerou	usgoods
UNpropershipping :Notdangerou	lsgoods
name	
Transport :Notdangerou	sgoods
hazardclass(es)	
Packinggroup :Notdangerou	•
Environmentalhazards :Notdangerou	lsgoods
Specialprecautionsfor :Notdangerou	usgoods
user	

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Sea transport (IMDG/IMO)

UNnumber	:Notdangerousgoods
UNpropershipping	:Notdangerousgoods
name	
Transport	:Notdangerousgoods
hazardclass(es)	
Packinggroup	:Notdangerousgoods
Environmentalhazards	:Notdangerousgoods
Specialprecautionsforu	:Notdangerousgoods
ser	
Transport in	:Notdangerousgoods
bulkaccording to Annex II	
ofMARPOL73/78andtheIBC	
Code	

Section:15.REGULATORY INFORMATION

Safety,health and environmental regulations/ legislation specific for the substance or

mixture

according to Detergents	:	5 % or over but less than 15 %: Anionic surfactants
RegulationEC648/2004		Other constituents:Perfumes, dyes

National Regulations

Take note of Dir 94/33/E Con the protection of young people at work.

Other regulations	:Accordingto11December2013,Numbered28848(Bis), "Ministry of Environment and Forestry"; Regulation on Classification,Labelling and Packaging of Substances and
	Mixtures. According to13 Dec 2014, Numbered 29204, "Ministry of Environment and Urbanization";Regulationon Safety Data Sheets regarding Dangerous Substances and Mixtures. according to
	Regulation (EC) No.1907/2006 - PL (Commission Regulation (EU) 2020/878)

Chemical Safety Assessment

No Chemical Safety Assessment has been carried out on the product.

Section:16.OTHER INFORMATION

Full text of other abbreviations

CITRUS SHOWER GEL

ADN-EuropeanAgreementconcerningtheInternationalCarriageofDangerousGoodsbyInland Waterways: ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road: AICS - Australian Inventory of Chemical Substances: ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification LabellingPackaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL -Domestic Substances List (Canada); ECHA – European Chemicals Agency; EC-Number – European Community number; ECx - Concentration associated with x% response; ELx - Loadingrate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and NewChemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS -Globally Harmonized System: GLP - Good Laboratory Practice: IARC - International Agency for Research on Cancer: IATA – International Air Transport Association: IBC –International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals inBulk: IC50 – Half maximal inhibitory concentration; ICAO - International Civil AviationOrganization; IECSC -Inventory of Existing Chemical Substances in China; IMDG - InternationalMaritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safetyand Health Law (Japan); ISO – International Organisation for Standardization; KECI – KoreaExisting Chemicals Inventory; LC50 – Lethal Concentration to 50 % of a test population; LD50 –Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL -

InternationalConventionforthePreventionofPollutionfromShips;n.o.s.– NotOtherwiseSpecified;NO(A)EC

 No Observed (Adverse) Effect Concentration; NO(A)EL – No Observed (Adverse) Effect Level;NOELR – No Observable Effect Loading Rate; NZIoC – New Zealand Inventory of Chemicals;OECD – Organization for Economic Co-operation and Development; OPPTS – Office of ChemicalSafetyandPollutionPrevention;PBT–

Persistent, Bioaccumulative and Toxic substance; PICCS

- Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR -

(Quantitative)Structure Activity Relationship; REACH – Regulation (EC) No 1907/2006 of the EuropeanParliament and of the Council concerning the Registration, Evaluation, Authorisation andRestriction of Chemicals; RID – Regulations concerning the International Carriage of DangerousGoods by Rail; SADT – Self-Accelerating Decomposition Temperature; SDS – Safety Data Sheet;TCSI – Taiwan Chemical Substance Inventory; TRGS – Technical Rule for HazardousSubstances; TSCA – Toxic Substances Control Act (United States); UN – United Nations; vPvB –VeryPersistentandVeryBioaccumulative

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Numbers quoted in the MSDS are given in the format: 1,000,000 = 1 million and 1,000 = 1 thous and . 0.1=1 ten than 0.001=1 thousand th

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as aguidance for safe handling, use, processing, storage, transportation, disposal and release and isnottobe considered a

warrantyorqualityspecification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.