

according to 1907/2006/EC, Article 31, (Commission Regulation (EU) 2020/878)

Trade name: Corum 9607

Version: 5

Revision: 2023.11.27

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 <u>Product identifier</u> Trade name INCI name CAS number

Corum 9607 PEG-7 Olive Glycerides 103819-46-1

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

Uses advised against Product category Process category

Recommended Use

Skin cosmetics Skin conditioning agent - emollient Cosmetic ingredient for rinse-off formulation No information available Not determined Not determined

1.3 <u>Details of the supplier of the safety data sheet</u> <u>Manufacturer/Supplier</u> CORUM INC. 6FL., No.360, Ruei Guang Rd., Neihu Dist., Taipei 114729 Taiwan <u>Further information obtainable from</u> <u>marketing.support@corum.com.tw</u>

1.4 <u>Emergency telephone number</u> Company phone number

CORUM Tel. 886-2-8751-6060 Fax. 886-2-8751-6363

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 This substance is not classified according to the CLP regulation.

2.2 Label elements

Label according to Regulation (EC) No 1272/2008 Not applicable

2.3 <u>Other hazards</u>

Results of PBT and vPvB assessment PBT:

Based on available data, the ingredients of this mixture do not meet the PBT criteria (not PBT) according to (EC) 1907/2006, Annex XIII. **vPvB:**

Based on available data, the ingredients of this mixture do not meet the vPvB criteria (not vPvB) according to (EC) 1907/2006, Annex XIII.

Determination of endocrine-disrupting properties

The product does not contain ingredients with endocrine-disrupting properties for humans.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS



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3.1 Substances

Composition/information on ingredients

Name	Chemical name	Identification	Classification	SCLs, M-Factors	%
COMPONENT					
PEG-7 Olive Glycerides	Fats and glyceridic oils, vegetable, ethoxylated	(CAS No.) 103819-46-1 (EC No.) 600-493-8	-	-	100%

3.2 <u>Mixtures</u>

Not applicable

SECTION 4: FIRST AID MEASURES

4.1	Description of first aid measures		
	General information	No data available	
	After inhalation	Remove victim to fresh air and away from exposure immediately. If breathing has stopped, administer artificial respiration. Immediate medical attention required.	
	After skin contact	Immediately wash with soap and copious amounts of water If symptoms develop, seek medical attention.	
	After eye contact	Check for and remove any contact lenses. Rinse opened eye for 15 minutes under running water. If symptoms persist, consult a doctor.	
	After swallowing	Rinse mouth with water. Call for medical help immediately.	
4.2	Most important symptoms and effect	ts, both acute and delayed	
	Symptoms	No further relevant information available.	
4.3	Indication of any immediate medica Note to physicians	I attention and special treatment needed Treat symptomatically.	

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Unsuitable extinguishing media No further relevant information available.

5.2 <u>Special hazards arising from the substance or mixture</u> No further relevant information available.



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5.3 Advice for firefighters

Protective equipment: Wear protective clothing and glasses. Wear self-contained respiratory protective device.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1 <u>Personal precautions, protective equipment and emergency procedures</u> Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and clothes.
- 6.2 <u>Environmental precautions</u> Do not allow product to reach sewage system or any water course.
- 6.3 <u>Methods and material for containment and cleaning up</u> Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of material collected according to regulations. Wash floor area with hotwater solution. Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water.

6.4 <u>Reference to other sections</u>

See Section 7 for information on safe handing. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: HANDLING AND STORAGE

7.1 <u>Precaution for safe handling</u> Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice.

Information about fire - and explosion protection: No special measures required.

 7.2 Conditions for safe storage, including any incompatibilities

 Storage conditions
 Store in a cool, dry place

Incompatible materials None known based on information supplied.

Storage class (VbF) No

Requirements to be met by storerooms and receptacles

No special measures required.

- Information about storage in common storage facility
 - Not required
- Further information about storage conditions

None

7.3 Specific end use(s)

No further relevant information available.



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SECTION 8: EXPOSURE	SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION		
8.1 <u>Control parameters</u>			
Ingredients with limit values that re	quire monitoring at the wor	kplace	
Exposure limits	with critical values that have	in relevant quantities of materials et o be monitored at the workplace.	
DNEL	Not determined		
PNEC	Not determined		
Additional information	Not required		
8.2 Exposure controls			
Appropriate engineering controls	proximity to work location.	safety showers are in close Good general ventilation is the product. No further data; see	
Individual protection measures, such	ch as personal protective ec	quipment	
General protective and hygienic me	easures		
	Avoid contact with the eyes breaks and at the end of we	and skin. Wash hands before ork.	
Personal protective equipment			
Respiration protection	Not necessary if room is we	ell-ventilated.	
Hands protection	Protective gloves		
Material of gloves		e gloves does not only depend on ther marks of quality and varies facturer.	
Penetration time of glove materia		ne has to be found out by the ive gloves and has to be observed.	
Eye protection	Chemical safety goggles		
General protective measure	Avoid contact with the eyes	and skin.	
General hygiene measure	The usual precautionary me handing chemicals.	easures are to be adhered to when	
Environmental exposure controls	No further relevant informat	ion available.	
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES			

Information on basic physical and chemical properties 9.1

Liquid
Liquid
Pale yellow



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	Odor Oder threshold	Typical No information available	
	<u>Property</u>		
	pH value (5%)	5~7	
	Melting point/Melting range	Not determined	
	Boiling point/Boiling range	Not determined	
	Flash point	Not determined	
	Flammability (solid, gaseous)	Not determined	
	Ignition temperature	Not determined	
	Decomposition temperature	Not determined	
	Self-igniting	Not determined	
	Danger of explosion	Product does not present an explosion ha	azard.
	Explosion limit		
	Lower	Not determined	
	Upper	Not determined	
	Oxidizing properties	Not determined	
	Explosive properties	Not determined	
	Vapor pressure	Not determined	
	Vapor density	Not determined	
	Relative density	Not determined	
	Evaporation rate	Not determined	
	Solubility	Soluble in water	
	Partition coefficient		
	(n-octanol/water at 25 °C)	Not determined	
	Kinematic Viscosity	Not applicable	
	Dynamic Viscosity	Not applicable	
9.2	Other information		
0.2	Surface tension	Not applicable	
	Dissociation constant	Not applicable	
	Granulometry	Not applicable	
	-		
	Information with regard to physical		
Explosives Void			
	Flammable Gases and Chemically	Void	
	Flammable Aerosols	Void	
	Oxidising Gases	Void	
	Gases Under Pressure	Void	
	Flammable Liquids	Void	
	Flammable Solids	Void	
	Self-reactive Substances and Mixtu		
		Void	
	Pyrophoric Liquids	Void	
	Pyrophoric Solids	Void	
	Self-heating Substances and Mixtu	res	
		Void	
	Substances and Mixtures which in	contact with water emit flammable gases	S
	Ovidiaina Linuida	Void	
	Oxidising Liquids	Void	
	Oxidising Solids	Void	
	Organic Peroxides	Void	
	Substances and Mixtures corrosive	Void	



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Desensitized Explosives Void

SECTION 10: STABILITY AND REACTIVITY

- 10.1 <u>Reactivity</u> Not determined
- 10.2 <u>Chemical stability</u> The product is stable under ordinary condition. Thermal decomposition/conditions to be avoided No decomposition if used according to specifications.
- **10.3** Possibility of hazardous reactions No dangerous reactions known.
- **10.4** Conditions to avoid See Section 7 for information on safe handing.
- **10.5** <u>Incompatible materials</u> See Section 7 for information on safe handing.
- **10.6** <u>Hazardous decomposition products</u> No dangerous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

PEG-7 Olive Glycerides CAS:103819-46-1
Not determined

*from ECHA webpage registration data

11.2 Information on other hazards

Endocrine disrupting properties

Substance is not listed.

SECTION 12: ECOLOGICAL INFORMATION

Name	PEG-7 Olive Glycerides CAS:103819-46-1
12.1 Toxicity	This product is not classified as hazardous for acute



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Aquatic toxicity	aquatic toxicity.
12.2 Persistence and degradability	No further relevant information available.
12.3 Bioaccumulative potential	No further relevant information available.
12.4 Mobility in soil	No further relevant information available.
12.5 Results of PBT and vPvB assessment	PBT: Not applicable
12.5 Results of PBT and VPVB assessment	vPvB: Not applicable
12.6 Endearing disrupting properties	The product does not contain substances with
12.6 Endocrine disrupting properties	endocrine disrupting properties.
12.7 Other adverse effects	No further relevant information available.
*from ECHA webpage registration data	·

*from ECHA webpage registration data

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 <u>Waste treatment methods</u> Recommendation

Observe community, national or regional regulations for waste handling and treatment. Not applicable

- European waste catalogue
- 13.2 <u>Uncleaning packaging</u> Recommendation

Disposal must be made according to official regulations.

SECTION 14: TRANSPORT INFORMATION

ADR/RIDNot applicableADNNot applicableIMDGNot applicableIATANot applicable14.2UN proper shipping nameADR/RIDNot applicableADR/RIDNot applicableADNNot applicableIMDGNot applicableIATANot applicableNot applicableNot applicableIMDGNot applicableIATANot applicableNot applicableNot applicableIATANot applicableNot applicableNot applicableNot applicableNot applicableIATANot applicableNot appli	14.1	UN number or ID number	
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14.5Environmental hazard Marine pollutantNo14.6Special precautions for user		IMDG	Not applicable
Marine pollutantNo14.6Special precautions for user		ΙΑΤΑ	Not applicable
Marine pollutantNo14.6Special precautions for user	445	Environmental based	
14.6 Special precautions for user	14.5		No
		marme pollutant	INU
	14.6	Special precautions for user	
	-		Not applicable
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- 14.7 <u>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</u> Not applicable
- 14.8 ICAO/IATA DGR Not regulated as dangerous good
- Maritime transport in bulk according to

 IMO instruments
 Not applicable

 UN "Model Regulation"
 Not applicable

SECTION 15: REGULATORY INFORMATION

15.1 <u>Safe, health and environmental regulations/legislation specific for the substance or mixture</u>

date, neutri and environmental regulations/regionation opeonie for the capetanee of mixture		
Name	PEG-7 Olive Glycerides CAS:103819-46-1	
Inventory - United States - Toxic Substances Control Act (TSCA)	Ν	
Inventory - Canada - Domestic Substances List (DSL)	Ν	
Inventory - Canada - Non-Domestic Substances List (NDSL)	Ν	
Inventory - Canada - Revised In Commerce List (R-ICL)	Y	
ECHA Inventory of substances	Y	
Japan Existing and New Chemical Substances (ENCS)	Ν	
Inventory of Existing Chemical Substances in China (IECSC)	Ν	
Korean Existing and Evaluated Chemical Substances (KECL)	Ν	
Philippines Inventory of Chemicals and Chemical Substances (PICCS)	Ν	
Australian Inventory of Industrial Chemicals (AIIC)	Y	
New Zealand Inventory of Chemicals	Ν	
TCSI - Taiwan Chemical Substance Inventory	Y	
OECD - List of High Production Volume Chemicals	N	

Y : listed, N : not listed, E : exempted

Directive 2004/42/EC Seveso category Substance is not listed.

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II Substance is not listed.

Regulation (EU) 2019/1148 Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3)) Substance is not listed. Annex II - REPORTABLE EXPLOSIVES PRECURSORS Substance is not listed.



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Regulation (EC) No 273/2004 on drug precursors Substance is not listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors Substance is not listed.

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer - ANNEX I (Ozone-depleting potential) Substance is not listed.

National regulations Other regulations, limitations and prohibitive regulations Not determined

Substances of very high concern (SVHC) according to REACH, Article 59(10) Substance is not listed.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

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Abbreviations and acronyms

GHS: Globally Harmonized System of Classification and Labeling Chemicals CAS: Chemical Abstract Service (division of the American Chemical Society) VbF: Ordinance on the storage of combustible liquids, Austria DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent SVHC: Substances of Very High Concern PBT: Persistent Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

Sources

Own data from manufacture Chemical safety report according to REACH registration dossier