

# Safety Data Sheet

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

Trade name: **Corum 9807**

Version: 4

Revision: 2023.11.27

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

### 1.1 Product identifier

**Trade name** Corum 9807  
**CAS number** 66105-29-1; 68201-46-7 (Generic)

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

<b>Recommended Use</b>	Skin cosmetics Skin conditioning agent - emollient Cosmetic ingredient for rinse-off formulation
<b>Uses advised against</b>	No information available
<b>Product category</b>	Not determined
<b>Process category</b>	Not determined

### 1.3 Details of the supplier of the safety data sheet

**Manufacturer/Supplier**  
CORUM INC.  
6FL., No.360, Ruei Guang Rd.,  
Neihu Dist., Taipei 114729, Taiwan  
**Further information obtainable from**  
[marketing.support@corum.com.tw](mailto:marketing.support@corum.com.tw)

### 1.4 Emergency telephone number

**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 Other hazards

#### **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

# Safety Data Sheet

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

Trade name: **Corum 9807**

Version: 4

Revision: 2023.11.27

## 3.1 Substances

Composition/information on ingredients

Name	Chemical name	Identification	Classification	SCLs, M-Factors	%
<b>COMPONENT</b>					
<b>PEG-7 Glyceryl Cocoate</b>	-	(CAS No.) 66105-29-1,68201-46-7(Generic) (EC No.) 614-376-4	Not Classified	-	100%

## 3.2 Mixtures

Not applicable

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

<b>General information</b>	No data available.
<b>After inhalation</b>	Remove victim to fresh air and away from exposure immediately. If breathing has stopped, administer artificial respiration. Immediate medical attention required.
<b>After skin contact</b>	Immediately wash with soap and copious amounts of water. If symptoms develop, seek medical attention.
<b>After eye contact</b>	Check and remove any contact lenses. Rinse opened eye for 15 minutes under running water. If symptoms persist, consult a doctor.
<b>After swallowing</b>	Rinse mouth with water. Call for medical help immediately.

### 4.2 Most important symptoms and effects, both acute and delayed

<b>Symptoms</b>	No further relevant information available.
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### 4.3 Indication of any immediate medical attention and special treatment needed

<b>Note to physicians</b>	Treat symptomatically.
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## SECTION 5: FIRE-FIGHTING MEASURES

### 5.1 Extinguishing media

#### Suitable extinguishing media

CO<sub>2</sub>, powder or water spray.  
Fight larger fires with water spray or alcohol resistant foam.

#### Unsuitable extinguishing media

No further relevant information available.

### 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

# Safety Data Sheet

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

Trade name: **Corum 9807**

Version: 4

Revision: 2023.11.27

## 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 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation, especially in confined areas.

Avoid contact with skin, eyes and clothes.

### 6.2 Environmental precautions

Do not allow product to reach sewage system or any water course.

### 6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of material collected according to regulations.

Wash floor area with hot water 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 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precaution for safe handling

#### 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 only in the original receptacle.

Store away from oxidizing agents.

Protect from heat and direct sunlight.

Protect from humidity and water.

Protect from exposure to the light. Keep container tightly sealed.

#### 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

# Safety Data Sheet

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

Trade name: **Corum 9807**

Version: 4

Revision: 2023.11.27

None

## 7.3 Specific end use(s)

No further relevant information available.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

#### Ingredients with limit values that require monitoring at the workplace

##### Exposure limits

The product does not contain relevant quantities of materials with critical values that have to be monitored at the workplace.

##### DNEL

Not determined

##### PNEC

Not determined

##### Additional information

Not required

### 8.2 Exposure controls

#### Appropriate engineering controls

Ensure that eyewash and safety showers are in close proximity to work location. Good general ventilation is recommended for handling the product. No further data; see section 7.

#### Individual protection measures, such as personal protective equipment

##### General protective and hygienic measures

Avoid contact with the eyes and skin. Wash hands before breaks and at the end of work.

##### Personal protective equipment

##### Respiration protection

Not necessary if room is well-ventilated.

##### Hands protection

Protective gloves



##### Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

##### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective 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 measures are to be adhered to when handling chemicals.

##### Environmental exposure controls

No further relevant information available.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# Safety Data Sheet

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

Trade name: **Corum 9807**

Version: 4

Revision: 2023.11.27

## 9.1 Information on basic physical and chemical properties

<b>Physical State</b>	Liquid
<b>Appearance</b>	Pale yellow liquid
<b>Color</b>	Pale yellow
<b>Odor</b>	Typical
<b>Odor threshold</b>	No information available.

### Property

<b>pH value (5%)</b>	Not determined
<b>Melting point/Melting range</b>	Not determined
<b>Boiling point/Boiling range</b>	Not determined
<b>Flash point</b>	261 °C
<b>Flammability (solid, gaseous)</b>	Not determined
<b>Ignition temperature</b>	Not determined
<b>Decomposition temperature</b>	Not determined
<b>Self-igniting</b>	Not determined
<b>Danger of explosion</b>	Product does not present an explosion hazard.
<b>Explosion limit</b>	
<b>Lower</b>	Not determined
<b>Upper</b>	Not determined
<b>Oxidizing properties</b>	Not determined
<b>Explosive properties</b>	Not determined
<b>Vapor pressure</b>	Not determined
<b>Vapor density</b>	1,04-1,06 g/cm <sup>3</sup>
<b>Relative density</b>	Not determined
<b>Evaporation rate</b>	Not determined
<b>Solubility</b>	Soluble in water
<b>Partition coefficient (n-octanol/water at 25 °C)</b>	Not determined
<b>Kinematic viscosity</b>	Not applicable
<b>Dynamic viscosity</b>	Not applicable

## 9.2 Other information

<b>Surface tension</b>	Not applicable
<b>Dissociation constant</b>	Not applicable
<b>Granulometry</b>	Not applicable

### Information with regard to physical hazard classes

<b>Explosives</b>	Void
<b>Flammable Gases and Chemically Unstable Gases</b>	Void
<b>Flammable Aerosols</b>	Void
<b>Oxidising Gases</b>	Void
<b>Gases Under Pressure</b>	Void
<b>Flammable Liquids</b>	Void
<b>Flammable Solids</b>	Void
<b>Self-reactive Substances and Mixtures</b>	Void
<b>Pyrophoric Liquids</b>	Void
<b>Pyrophoric Solids</b>	Void
<b>Self-heating Substances and Mixtures</b>	Void
<b>Substances and Mixtures which in contact with water emit flammable gases</b>	Void

# Safety Data Sheet

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

Trade name: **Corum 9807**

Version: 4

Revision: 2023.11.27

<b>Oxidising Liquids</b>	Void
<b>Oxidising Solids</b>	Void
<b>Organic Peroxides</b>	Void
<b>Substances and Mixtures corrosive to Metals</b>	Void
<b>Desensitized Explosives</b>	Void

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

Not determined

### 10.2 Chemical stability

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 handling.

### 10.5 Incompatible materials

See Section 7 for information on safe handling.

### 10.6 Hazardous decomposition products

No dangerous decomposition products known.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

Name	PEG-7 Glyceryl Cocoate CAS:66105-29-1; 68201-46-7 (Generic)
<b>Acute toxicity</b>	Not Classified
<b>Skin corrosion/irritation</b>	Non irritant (dilution at 10%)
<b>Serious eye damage/irritation</b>	Not Classified
<b>Respiratory tract</b>	Not determined
<b>Respiratory/skin sensitization</b>	Not Classified
<b>Toxicokinetics, metabolism and distribution</b>	Not determined
<b>Repeated dose toxicity</b>	Not Classified
<b>Germ Cell mutagenicity</b>	Not Classified
<b>Carcinogenicity</b>	Not Classified
<b>Reproductive toxicity</b>	Not Classified
<b>STOT-single exposure</b>	Not determined
<b>STOT-repeated exposure</b>	Not determined
<b>Aspiration hazard</b>	Not determined

\*from ECHA webpage registration data

### 11.2 Information on other hazards

**Endocrine disrupting properties** Substance is not listed.

# Safety Data Sheet

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

Trade name: **Corum 9807**

Version: 4

Revision: 2023.11.27

## SECTION 12: ECOLOGICAL INFORMATION

Name	PEG-7 Glyceryl Cocoate CAS:66105-29-1; 68201-46-7 (Generic)
<b>12.1 Toxicity</b> Aquatic toxicity	None of the components is classified as hazardous for acute aquatic toxicity.
<b>12.2 Persistence and degradability</b>	No further relevant information available.
<b>12.3 Bioaccumulative potential</b>	No further relevant information available.
<b>12.4 Mobility in soil</b>	No further relevant information available.
<b>12.5 Results of PBT and vPvB assessment</b>	<b>PBT:</b> Not applicable <b>vPvB:</b> Not applicable
<b>12.6 Endocrine disrupting properties</b>	The product does not contain substances with endocrine disrupting properties.
<b>12.7 Other adverse effects</b>	No further relevant information available.

\*from ECHA webpage registration data

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

**Recommendation**

Observe community, national or regional regulations for waste handling and treatment.

**European waste catalogue**

Not applicable

### 13.2 Uncleaning packaging

**Recommendation**

Disposal must be made according to official regulations.

## SECTION 14: TRANSPORT INFORMATION

### 14.1 UN number or ID number

ADR/RID

Not applicable

ADN

Not applicable

IMDG

Not applicable

IATA

Not applicable

### 14.2 UN proper shipping name

ADR/RID

Not applicable

ADN

Not applicable

IMDG

Not applicable

IATA

Not applicable

### 14.3 Transport hazard class(es)

ADR/RID

Not applicable

ADN

Not applicable

IMDG

Not applicable

IATA

Not applicable

### 14.4 Packing group

ADR/RID

Not applicable

ADN

Not applicable

# Safety Data Sheet

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

Trade name: **Corum 9807**

Version: 4

Revision: 2023.11.27

**IMDG** Not applicable  
**IATA** Not applicable

**14.5 Environmental hazard**  
**Marine pollutant** No

**14.6 Special precautions for user**  
**Special precaution for user** Not applicable

**14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**  
 Not applicable

**14.8 ICAO/IATA – DGR**  
 Not regulated as dangerous good

**14.9 Maritime transport in bulk according to**  
**IMO instruments** Not applicable  
**UN "Model Regulation"** Not applicable

## SECTION 15: REGULATORY INFORMATION

### 15.1 Safe, health and environmental regulations/legislation specific for the substance or mixture

Name	PEG-7 Glyceryl Cocoate CAS:66105-29-1; 68201-46-7 (Generic)
Inventory - United States - Toxic Substances Control Act (TSCA)	Y
Inventory - Canada - Domestic Substances List (DSL)	Y
Inventory - Canada - Non-Domestic Substances List (NDSL)	N
Inventory - Canada - Revised In Commerce List (R-ICL)	Y
ECHA Inventory of substances	Y
Japan Existing and New Chemical Substances (ENCS)	N
Inventory of Existing Chemical Substances in China (IECSC)	Y
Korean Existing and Evaluated Chemical Substances (KECL)	Y
Philippines Inventory of Chemicals and Chemical Substances (PICCS)	Y
Australian Inventory of Industrial Chemicals (AIIC)	Y
New Zealand Inventory of Chemicals	Y
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**



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

Trade name: **Corum 9807**

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## **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.

## **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