

Trade name : Revision date : Print date : GANOTHER 09.04.2019 09.04.2019

Version :

1.0.0

SECTION 1: Identification of the substance/mixture and of the company/ undertaking 1.1 Product identifier GANOTHER (BCGANOTHER) 1.2 Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses** Cosmetics, personal care products Uses advised against None **1.3** Details of the supplier of the safety data sheet Supplier (manufacturer/importer/only representative/downstream user/distributor) CR & D Srl Street : Redipuglia, 150 Postal code/city: 20155 Gorla Minore (VA) **Telephone :** +39 0331606842 **Telefax :** +39 0331606173 Information contact : info@crdcosmetic.com **1.4 Emergency telephone number** Centro Antiveleni di Milano 02 66101029 (CAV Ospedale Niguarda Ca' Granda -Milano) (24h) Centro Antiveleni di Pavia 0382 24444 (CAV IRCCS Fondazione Maugeri - Pavia) Centro Antiveleni di Bergamo 800 883300 (CAV Ospedali Riuniti - Bergamo) Centro Antiveleni di Firenze 055 7947819 (CAV Ospedale Careggi - Firenze) Centro Antiveleni di Roma 06 3054343 (CAV Policlinico Gemelli - Roma) Centro Antiveleni di Roma 06 49978000 (CAV Policlinico Umberto I - Roma) Centro Antiveleni di Napoli 081 7472870 (CAV Ospedale Cardarelli - Napoli) **SECTION 2: Hazards identification** 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 [CLP] None 2.2 Label elements None 2.3 Other hazards None **SECTION 3: Composition/information on ingredients** 3.2 Mixtures **Hazardous ingredients** None **SECTION 4: First aid measures**

4.1 Description of first aid measures

When in doubt or if symptoms are observed, get medical advice. **Following inhalation**



1.0.0

Trade name :	GANOTHER	
Revision date :	09.04.2019	Version :
Print date :	09.04.2019	

Remove victim out of the danger area.

In case of skin contact

Wash immediately with: Water Remove contaminated, saturated clothing immediately. In case of skin irritation, consult a physician. In case of skin reactions, consult a physician.

After eye contact

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

After ingestion

Never give anything by mouth to an unconscious person or a person with cramps.

- 4.2 Most important symptoms and effects, both acute and delayed
- None
- **4.3 Indication of any immediate medical attention and special treatment needed** None

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Dry extinguishing powder alcohol resistant foam Carbon dioxide (CO2) Water mist

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products Carbon dioxide (CO2) Carbon monoxide

- 5.3 Advice for firefighters
 Special protective equipment for firefighters
 Do not inhale explosion and combustion gases. Use appropriate respiratory protection.
- 5.4 Additional information Remove persons to safety.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Clear spills immediately. Wear a self-contained breathing apparatus and chemical protective clothing.

For non-emergency personnel

Remove persons to safety.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3 Methods and material for containment and cleaning up

For containment

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Collect in closed and suitable containers for disposal.

For cleaning up

The contaminated area should be cleaned up immediately with: Water Retain contaminated washing water and dispose it.

Other information

Avoid dust formation.

6.4 Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8



Trade name : Revision date : Print date : GANOTHER 09.04.2019 09.04.2019

Version :

1.0.0

SECTION 7: Handling and storage



7.1 Precautions for safe handling

Protective measures

Specific requirements or handling rules Do not breathe dust. Do not breathe gas/fumes/vapour/spray. See section 8.

Advices on general occupational hygiene

Handle with care - avoid bumps, friction and impact.

7.2 Conditions for safe storage, including any incompatibilities Only use containers specifically approved for the substance/product.

Requirements for storage rooms and vessels

Keep in a cool, well-ventilated place. Protect against UV-radiation/sunlight Humidity.

Hints on joint storage

Storage class: 10

Storage class (TRGS 510): 10

Keep away from

Store at least 3 metres apart from: Chemicals/products that react together readily

Further information on storage conditions

Keep container tightly closed and in a well-ventilated place.

7.3 Specific end use(s)

None

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

GLYCEROL ; CAS No. : 56-81-5

Limit value type (country of origin) :	TRGS 900 (D)
Parameter :	E: inhalable fraction
Limit value :	200 mg/m ³
Peak limitation :	2(I)
Remark :	Y
Version :	17.10.2017

DNEL/DMEL and PNEC values DNEL/DMEL

8.2 Exposure controls

Appropriate engineering controls

If local exhaust ventilation is not possible or not sufficient, the entire working area must be ventilated by technical means. If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

Personal protection equipment



Trade name : Revision date : Print date : GANOTHER 09.04.2019 09.04.2019

Version :

1.0.0



When using do not eat, drink, smoke, sniff.

Eye/face protection

Suitable eye protection Eye glasses with side protection DIN EN 166

Skin protection

Hand protection

Tested protective gloves must be worn DIN EN 374 **By short-term hand contact** : Butyl caoutchouc (butyl rubber) Breakthrough time : > 480 min. > 0,7 mm **By long-term hand contact** : NBR (Nitrile rubber) > 30 min. > 0,4 mm

Respiratory protection

Not necessary for normal use.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Safety relevant basis data

	Appearance :			Semi viscous	liquid
	Colour :			brown	
	Odour :			characteristic	
	Melting point/melting range :			not determined	
	Initial boiling point and boiling range :	(1013 hPa)	>	100	°C
	Decomposition temperature :			not determined	
	Flash point :		>	100	°C
	Ignition temperature :			not determined	
	Lower explosion limit :			not determined	
	Upper explosion limit :			not determined	
	Explosive properties :			Not applicable.	
	Vapour pressure	(20 °C)		negligible	
	Density :	(20 °C)	approx.	1,1	g/cm ³
	Solvent separation test :	(20 °C)		No data available	
	Water solubility :	(20 °C)		miscible	
	Soluble in:	(20 °C)		polar solvents	
	рН :	(20 °C / 5 Wt %)		4 - 6	
	log P O/W :			not determined	
	Viscosity :	(20 °C)		not determined	
	Odour threshold :			not determined	
	Relative vapour density :	(20 °C)		not determined	
	Evaporation rate :			No data available	
	Oxidizing properties			Not oxidising	
9.2	Other information				

None

SECTION 10: Stability and reactivity

10.1 Reactivity

The product is stable.

10.2 Chemical stability

Stable under recommended storage and handling conditions. See section 7. No additional measures necessary.



Trade name :	GANOTHER
Revision date :	09.04.2019
Print date :	09.04.2019

Version :

1.0.0

10.3 Possibility of hazardous reactions

No hazardous reactions when stored and handled properly.

10.4 Conditions to avoid

No information available. **10.5 Incompatible materials**

None

10.6 Hazardous decomposition products

If burned can release: Carbon dioxide. Carbon monoxide

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute effects

No data available

Irritant and corrosive effects

Primary irritation to the skin

- Not an irritant.
- Irritation to eyes Not an irritant.

Irritation to respiratory tract Not an irritant.

Sensitisation

In case of skin contact

No known sensitizing effect.

In case of inhalation

No known sensitizing effect.

Repeated dose toxicity (subacute, subchronic, chronic)

Chronic inhalation toxicity

None

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

The ingredients in this mixture do not meet the criteria for classification as CMR according to CLP.

SECTION 12: Ecological information

Do not allow uncontrolled discharge of product into the environment.

12.1 Toxicity

Aquatic toxicity

No data available 12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

This product is none, or does not contain a substance called a PBT or vPvB This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.

12.6 Other adverse effects



Trade name : Revision date : Print date : GANOTHER 09.04.2019 09.04.2019

Version :

1.0.0

No information available.

12.7 Additional ecotoxicological information

None

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal

Waste treatment options

Appropriate disposal / Product

Send to a hazardous waste incinerator facility under observation of official regulations. Evidence for disposal must be provided.

SECTION 14: Transport information

14.1 UN number

No dangerous good in sense of these transport regulations.

14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

14.4 Packing group

No dangerous good in sense of these transport regulations.

- 14.5 Environmental hazards No dangerous good in sense of these transport regulations.
- 14.6 Special precautions for user

SECTION 15: Regulatory information

^{15.1} Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation

Regulation (EC) 1907/2006 (REACh).

Regulation (EC) No 1272/2008 (CLP).

Regulation (EU) 2015/830 requirements for the compilation of safety data sheets.

Amendings, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008: Commission Regulation (EC) No 790/2009 (I ATP). Commission Regulation (EU) No 286/2011(II ATP). Commission Regulation (EU) No 618/2012 (III ATP). Commission Regulation (EU) No 487/2013 (IV ATP). Commission Regulation (EU) No 944/2013 (V ATP). Commission Regulation (EU) No 605/2014 (VI ATP). Commission Regulation (EU) No 1297/2014 (VII ATP). Commission Regulation (EU) No 2015/1221 (VIII ATP). Commission Regulation (EU) No 2016/1179 (IX ATP). Commission Regulation (EU) No 2017/776 (X ATP).

Regulation (CE) 1907/2006: Substance of very high concern included in the SVHC Candidate List None

National regulations

Water hazard class (WGK)

Class: 1 (Slightly hazardous to water) Classification according to AwSV

Percentage of carcinogenic substances WGK 3 : - 0 %

Percentage of carcinogenic substances WGK 2 : - 0 %

Percentage of carcinogenic substances : - 0 %

Other regulations (EU)



Trade name : Revision date :	GANOTHER 09.04.2019	Version :	1.0.0
Print date :	09.04.2019		

Percentage of substances WGK 3 : - 0 % Percentage of substances WGK 3 with M-Factor : - 0 % Percentage of substances WGK 3 (nwg) : - 0 % Percentage of substances WGK 2 : - 0 % Percentage of substances WGK 2 with M-Factor : - 0 % Percentage of substances WGK 1 : + 54 % Percentage of substances non-hazardous to water (nwg) : 46 % Percentage of substances unidentified : - 0 % Percentage of substances unidentified (nwg) : - 0 %

15.2 Chemical safety assessment

not applicable

SECTION 16: Other information

16.1 Indication of changes

None

16.2 Abbreviations and acronyms

LEGENDA:

LEGENDAI	
ADR:	Accord européen relative au transport international des marchandises dangereuses par route (accordo europeo relativo al trasporto internazionale delle merci pericolose su strada)
ASTM:	ASTM International, originariamente nota come American Society for Testing and Materials (ASTM)
EINECS:	European Inventory of Existing Commercial Chemical Substances (Registro Europeo delle Sostanze chimiche in Commercio)
EC(0/50/100):	Effective Concentration 0/50/100 (Concentrazione Effettiva Massima per 0/50100% degli Individui)
LC(0/50/100):	Lethal Concentration 0/50/100 (Concentrazione Letale per 0/50100% degli Individui)
IC50:	Inhibitor Concentration 50 (Concentrazione Inibente per il 50% degli Individui)
NOEL:	No Observed Effect Level (Dose massima senza effetti)
NOEC:	No Observed Effect Concentration (Concentrazione massima senza effetti)
LOEC:	Lowest Observed Effect Concentration (Concentrazione massima alla quale è possibile evidenziare un effetto)
DNEL:	Derived No Effect Level (Dose derivata di non effetto)
DMEL:	Derived Minimum Effect Level (Dose derivata di minimo effetto)
CLP:	Classification, Labelling and Packaging (Classificazione, Etichettatura e Imballaggio)
CSR:	Rapporto sulla Sicurezza Chimica (Chemical Safety Report)
LD(0/50/100):	Lethal Dose 0/50/100 (Dose Letale per 0/50/100% degli Individui)
IATA:	International Air Transport Association (Associazione Internazionale del Trasporto Aereo)
ICAO:	International Civil Aviation Organization (Organizzazione Internazionale dell'Aviazione Civile)
Codice IMDG:	International Maritime Dangerous Goods code (Codice sul Regolamento del Trasporto Marittimo)
PBT:	Persistent, bioaccumulative and toxic (sostanze persistenti bioaccumulabili e tossiche)
RID:	Règlement concernent le transport International ferroviaire des marchandises Dangereuses (Regolamento concernente il trasporto Internazionale ferroviario delle merci Pericolose)
STEL:	Short term exposure limit (limite di esposizione a breve termine)
TLV:	Threshold limit value (soglia di valore limite)
TWA:	Time Weighted Average (media ponderata nel tempo)
UE:	Unione Europea
vPvB:	Very persistent very bioaccumulative (sostanze molto persistenti e molto bioaccumulabili)
N.D.:	Non disponibile.
N.A.:	Non applicabile
AwSV.:	Ordinance on facilities for handling substances that are hazardous to water (Verordnung über Anlagen zum Umgang mit wassergefährdenden Stoffen (AwSV))
PNEC:	Predicted No Effect Concentration
PNOS:	Particulates not Otherwise Specified
BOD:	Biochemical Oxygen Demand

Page : 7 / 8



sion date : t date :	GANOTHER 09.04.2019 09.04.2019	Version :	1.0.
COD: BCF:	Chemical Oxygen Demand BioConcentration Factor		
TRGS :		nical Rules for Hazardous Substances, defined b and Health, Germany	by The
LCLo:	Lethal Concentration Low (La minima con	centrazione letale)	
ThOD:	Theoretical Oxygen Demand		
Mana			
calculate			gulation
16.4 Classifi (EC) No calculate	o 1272/2008 [CLP]		gulation
16.4 Classifi (EC) Ne calculate 16.5 Releva	o 1272/2008 [CLP] d. nt H- and EUH-phrases (Number a		gulation

knowledge. The information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.