

## Material Safety Data Sheet - MSDS

according to EU 1907/2006/EC (REACH)

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

<b>Product</b>	Agrysan med Bivoks
<b>Article number</b>	125-605, 125-610
<b>Form</b>	semisolid
<b>Use of the substance/preparation</b>	Daily use on skin for humans and animals
<b>Company</b>	CENTER-GROS A/S Nimtoftevej 41-43 DK-8550 Ryomgård - Denmark Tlf: +45 87 74 10 40 Fax: +45 86 39 43 44 E-mail: <a href="mailto:cg@center-gros.dk">cg@center-gros.dk</a> Web: <a href="http://www.center-gros.dk">www.center-gros.dk</a> Contact person: Torben Jensen
<b>Emergency telephone – Giftlinjen DENMARK</b>	Bispebjerg Hospital: +45 8212 1212 (24 H).
<b>Emergency Telephone - Nardos</b>	+45 86 35 00 99 (office hours, only)

### 2. Hazards identification

<b>Classified as dangerous</b>	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
--------------------------------	------------------------------	--

### 3. Composition/Information on ingredients

Ingredient	Cas	%	Danger Indication
Aminomethyl Propanol	124-68-5	0-1	Xi,R36/38,52/53
Benzoic Acid	65-85-0	0-1	Xn,R22,36,41
Dehydroacetic Acid	520-45-6 771-03-9	0-1	Xn, R22
Ethylhexylglycerin	70445-33-9	0-1	Xn,R20,41,52/53
Phenoxyethanol	122-99-6	0-1	Xn,R22,36
Limonene	138-86-3	0,04	Xn,R10,38,43,50/53

\* See #16 for complete phrasings

### 4. First Aid Measures

<b>General information</b>	□□□□□	
<b>Skin</b>	Wipe with paper or cloth, and rinse with water	
<b>Eyes</b>	Rinse with water	
<b>Inhalation</b>	-	
<b>Ingestion</b>	Seek medical advise	
<b>Is instant medical assistance required</b>	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>

### 5. Fire-Fighting Measures

Appropriate Extinguishing media	All
Unsuitable Extinguishing media	-
Special Protective Outfit	-
Further indications	-

### 6. Accidental Release Measures

Personal Precaution	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Environmental precautions	Keep away from drains, surface groundwater and soil
Methods of cleaning up	Collect the spill, and Dispose as described in (13) then rinse with water
Other	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

### 7. Handling and Storage

Handling	No special precautions
Storage	Store in original containers at room temperature or between 7-35°C – Otherwise the product might be damaged – No hazard reaction
Specific uses	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Other	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

### 8. Exposure Controls/Personal Protection

Exposure Limit Values	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Exposure Control	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Occupational Exposure Control	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Environmental Exposure Control	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Other	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

### 9. Physical And Chemical Properties

Appearance	Semi solid waxlike	Colour	White
Meltingpoint	<40°	Odour	Slight Eucalyptus
Flammability	None	Boiling Point	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Solubility	water	Flash Point	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Relative density	ca 0,92 g/ml	Explosive Properties	no
pH	-	Viscosity	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Oxidising Properties	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Vapour Pressure	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Evaporation Rate	□□□□□	Vapour Density	□□□□□
------------------	-------	----------------	-------

### 10. Stability and Reactivity

Stability	Stable under normal conditions
Conditions to avoid	Sunlight, heat and oxygen (Damages the product in a non-hazardous way)
Materials to avoid	□□□□□
Hazardous Decomposition Products	□□□□□
□□□□□	□□□□□

### 11. Toxicological Information

General Information	Nardos Products is by default non-toxic and usable directly on skin – Product has been evaluated and approved for safety as per European cosmetics regulation 1223/2009
Toxicokinetics, metabolism and distribution	□□□□□
Acute Effects (Acute toxicity, irritation and corrosivity)	□□□□□
Sensitisation	□□□□□
Repeated Dose Toxicity	□□□□□
CMR Effects (Carcinogenity, Mutagenity and Toxicity for reproduction)	□□□□□

### 12. Ecological Information

Ecotoxicity	□□□□□
Mobility	□□□□□
Persistence and degradability	□□□□□
Bioaccumulative Potential	□□□□□
Result of PBT Assessment	□□□□□
Other adverse effects	
Remarks	Not suspected ecotoxic

### 13. Disposal Considerations

General information	Dispose of empty containers by recycling as PE or dispose containers with content by using regular household disposal systems or as national/local regulations demands		
Dangerous materials	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		□□□□□
Appropriate Way of	Recycle Containers	Dispose product by regular	□□□□□

<b>disposal</b>			disposal systems□□□□□
<b>Chemical disposal Group (Danish)</b>	H	<b>Name of group</b>	Organic Chemical disposal -Free of Hallogen and sulfur
<b>Other</b>	□□□□□		

#### 14. Transport Information

Transport-form	UN-nr	Proper Shipping Name	Class	Packing Group	Marine Pollutant
<b>IMDG (Ship)</b>	□□□ □□	□□□□□	□□□□□	□□□□□	□□□□□
<b>ADR (Road)</b>	□□□ □□	□□□□□	□□□□□	□□□□□	□□□□□
<b>RID (Rail)</b>	□□□ □□	□□□□□	□□□□□	□□□□□	□□□□□
<b>ICAO / IATA (Air)</b>	□□□ □□	□□□□□	□□□□□	□□□□□	□□□□□

#### 15. Regulatory Information

Hazard:	Letter	Description	Symbol
	[Bogstav]	[Beskrivelse]	[billede]
	[Bogstav]	[Beskrivelse]	[billede]
	[Bogstav]	[Beskrivelse]	[billede]
	[Bogstav]	[Beskrivelse]	[billede]

#### 16. Other Information

<b>Recomended restrictions</b>	□□□□□
<b>Training Advice</b>	□□□□□
<b>References and further information</b>	□□□□□
<b>Sources</b>	□□□□□
<b>Other</b>	This information is based on our current knowledge about the product in the form it was delivered. Purpose is to describe the product for safety purposes, and not ment as a guarantee for special properties – This is not a certificate of analysis

<b>R-Phrases (risks)</b>	R10 Flameable R20 Harmful by inhalation R22 Harmful if swallowed R36 Irritating to eyes R36/38 Irritating to eyes and skin R38 Irritating to skin R41 Risk of serious damage to eyes R43 May cause sensitization by skin contact. R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment
<b>Other</b>	We assess, that quantity of each material, which has R and/or S phrases, in the product, has been used in so low concentrations, that the final product no longer would require labeling of R or S phrases

<b>Revision History</b>		
<b>Edition</b>	<b>Revision date</b>	<b>Reason for revision</b>
1.0	19.06.2013	1. edition
□□□□□	□□□□□	□□□□□
□□□□□	□□□□□	□□□□□