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Ph.: +39 (011) 4701510 or 4701511 or 4704541  
Fax +39 (011) 4703910 – Email: [info@reinol.it](mailto:info@reinol.it)

## TECHNICAL DATA SHEET

### PRODUCT IDENTIFICATION

TRADE NAME:	Reinolderm OLV9
USE:	W/O non ionic emulsifier system (PEG free) of natural origin and functional lipid for cosmetic applications.
INCI name:	SORBITAN OLIVATE
CAS Number:	92202-01-2
ENICS:	296-033-5

### GENERAL CHARACTERISTICS (not intended as specification)

Aspect	Solid flakes
Color	From slight yellow to white ivory
Odor	Light, characteristic
Melting Point (C°)	65 - 75
Water K.F. (%)	< 1.0
HLB	4.7 Experimental
Acidity number (mg KOH/g): Hydroxyl	15 – 25
Saponification Number (mg KOH/g):	125 - 170

### SOLUBILITY

Soluble:	In ethanol, mineral and vegetable oils
Dispersible:	In warm water

### HANDLING

Do not swallow as it is. Avoid contact with eyes and mucous.

### STORAGE

If stored properly and kept in sealed packaging

### SHELF LIFE

If stored properly and kept in sealed packaging, the product maintains its characteristics for at least 2 years

Any and all statements, information and recommendations contained in the present technical sheet are drawn up to the best of the experience and knowledge of Reinol and based on tests which we regard as reliable. Nevertheless this does not imply any responsibility, either implicit or explicit, on the side of Reinol. Buyers shall bear all risks arising from the use of the products, it is therefore understood that the sale of the product is not protected by any guarantee, either implicit or explicit.



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### STATEMENTS

#### ALLERGENS Declaration

(According with the Directives 2005/26/CE, 2007/68/CE and the new directive 2011/1169/CE)

Allergens	Presence	Absence	CROSS CONTAMINATION
1. Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) products thereof		Yes	
2. Crustaceans and products thereof		Yes	
3. Eggs and products thereof		Yes	
4. Fish and products thereof		Yes	
5. Peanuts and product thereof		Yes	
6. Soybeans and products thereof		Yes	
7. Milk and products thereof (including lactose)		Yes	
8. Nuts, i.e. almonds, hazelnuts, walnuts, cashews, pecan nut, Brazil nut, pistachio nut, macadamia nuts, ueensland nuts and products thereof		Yes	
9. Celery and products thereof		Yes	
10. Mustard and products thereof		Yes	
11. Sesame seeds and products thereof		Yes	
12. Sulphur dioxide and sulphites at concentrations of more than 10 mg/Kg or 10 mg/l espressa as SO <sub>2</sub>		Yes	
13. Lupin and products thereof		Yes	
14. Molluscs and product thereof		Yes	

#### GMO Free & NO ANIMAL TESTING Statement

The product in object does not contain and is not manufactured using raw material reagents organization from GMO (Genetically modified organism) or GMO derived product.

For this reason, it is not necessary other declaration and/or additional procedure: OGM labeling and traceability as it is expected in the CEE 1829/2003 and 1830/2003 directives.

Also does not contain additives (antioxidants and / or preservatives). It has **not been tested on animals**.

#### IONIZING RADIATION Statement

The product in object is NO treated with ionizing radiation, in according to the following Directives:

- Directive 1999/2/EC of the European Parliament on the approximation of the laws of the Member States concerning foods and food ingredients treated with ionizing radiation
- Directive 1999/3/EC of the European Parliament on the establishment of a Community list of foods and food ingredients treated with ionizing radiation.

#### GLUTEN FREE Statement

The product in object is **GLUTEN FREE**.

We hereby confirm that in the other production of raw material it does not use any form of gluten. We confirm that there is not the possibility of cross-contamination.

#### BSE/TSE Statement

The product in object is **compliant** with the guidelines EMEA 410/02 Rev.02 and Regulation (EC) No 999/2001 and subsequent amendments, regarding of the measures of prevention, control and eradication of some transmissible encephalopathies.

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### **CMR Statement**

We hereby confirm that the product in object does not CMR contains any substances classified as carcinogenic, mutagenic and / or toxic to reproduction, category 1, 2 or 3, under Annex I of Directive 67/548/CEE, present as unavoidable impurities technically under the law 713 / 86 2 2.

### **ORIGIN Statement**

The product in object is VEGETABLE origin.

The product in object comes from ITALY.

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