

## PRODUCT DATA SHEET

### MASSOCARE® G DS

(INCI : Glycol Distearate)

#### SPECIFICATIONS

	Units	Min.	Max.	
Saponification value	mgKOH/g	190.0	210.0	Q
Acid value	mgKOH/g	-----	5.0	Q
Hydroxyl value	mgKOH/g	-----	10.0	Q
Iodine value	gI <sub>2</sub> /100g	-----	1.0	Q
Color Gardner	Gardner	-----	1	Q
Slip melting point	°C	60.0	65.0	Q

#### CHARACTERISTICS

	Units	Value
Appearance @ 25°C	---	white pellets
Molecular weight	Da	595
Function	---	emollient, opacifier, o/w co-emulsifier

#### SOLUBILITIES

Insoluble in water  
 Soluble in many organic solvents

#### OTHER INFORMATION

Non-animal origin  
 Recommended re-test : 2 years

(Q) – Parameters checked in Certificate of Analysis

CAS Nr.: 627-83-8  
 EINECS Nr. : 211-014-3

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