

Product Specification Sheet

Emersol 132 NF Flake

Product:	Emersol 132 NF Flake
CAS:	57-11-4
Synonym:	Stearic Acid Flake
Formula:	
Class:	Cognis Oleochemical Export Product list
Product Type:	
Hazard:	

SPECIFICATIONS

Acid Value, mg KOH/g :	205 -211
Palmitic Acid (C16) :	40% Min.
C 16 + C 18 :	90% Min.
Stearic Acid (C18) :	40% Min.
Color % Trans@ 440 nm :	93% Min.
Iodine Value :	0.5 Max.
Saponification Value :	206 - 212
Titer, °C :	54.5 - 55.5
Typical Fatty Acid Composition :	
Palmitic Acid (C16) :	50%
Stearic Acid (C18) :	45.5%
Myristic Acid (C14) :	2.5%
Margaric Acid(C17) :	1.5%
Pantadecanoic Acid (C15) :	0.5%
Cognis certifies the following for NF :	
Residue on Ignition :	PASS
Neutral Fat or Paraffin :	PASS
Heavy Metals :	PASS
Mineral Acidity :	PASS
Organic Volatile Impurities :	PASS

Notes:

About Parchem Trading Ltd.

As a supplier and distributor of Emersol 132 NF Flake, we offer a full range of Emersol 132 NF Flake Distribution, Import / Export, Logistics and Outsourcing services. Our Global Contacts, state-of-the-art technology, knowledge of the relevant Emersol 132 NF Flake Chemistry and the industry, and direct links to the Emersol 132 NF Flake Manufacturers, Suppliers and Distributors, enable us to provide high quality Products at very competitive prices in a minimum amount of time.

As a member of the National Association of Chemical Distributors (NACD), Parchem has committed to quality and to fulfill the distribution guidelines set forth in the Responsible Distribution Process.



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