

## 12 Hydroxy Stearic Acid Standard Flakes

## PRODUCT DATA SHEET

PARAMETERS	SPECIFICATION	TEST METHODS
Acid Value	175 – 185	AOCS Da 14-48
Saponification Value	184 – 192	AOCS Cd 3-25
Iodine Value	4 max	AOCS Tg 1a-64
Color Gardner (1963)	7 max	AOCS Td 1a-64
Hydroxyl Value	153 min	AOCS Cd 13-60
Melting Point, °C	72 min	AOCS Cc 3-25
Titer, °C	72 – 74	AOCS Cc 12-59

## **Inquiries:**

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- \* Vegetable-based, non-animal derived product
- \* 2-Year Shelf-Life from the date of manufacture kept at ambient temperatures unopened.
- \* No Genetically Modified Organisms (GMO's)
- \* Bovine Spongiform Encephalopathy/Transmissible Spongiform Encephalopathy (BSE/TSE) free
- \* No animal testing performed on/during any part of the product process
- \* Peanut, tree nut, wheat, grain, dairy, eggs, fish and gluten free
- \* No Residual Solvents
- \* Registered for REACh
- \* Refer to MSDS as a guideline for Safety, Handling and Storage information

HMIS: Health: 1

Flammability: 1 Physical Hazards: 0

The data herein are based on our current knowledge and believed to be reliable. They are intended for use by persons having technical skill and at their own discretion and risk. Due to numerous factors that may affect handling, processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any data given herein may change without prior notice and do not constitute a contractual agreement regarding quality.

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Date: November 18, 2013

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