CAS# 112-80-1

ACME
HARDESTY
OLEOCHEMICALS

450 Sentry Parkway
Blue Bell, PA 19422
www.acme-hardesty.com
Tel: 215.591.3610
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Oleic Acid
100
Liquid

DATA SHEET

PARAMETERS	SPECIFICATION	TEST METHODS
Acid Value	196 – 206	AOCS Te 1a-64
Saponification Value	197 – 208	AOCS Tl 1a-64
Iodine Value	100 max	AOCS Tg 1a-64
Titer, °C	10 maximum	AOCS Tr 1a-64
Unsaponifiable %	1.5 maximum	AOCS Tk 1a-64
5.25" Lovibond Color	20.0Y/2.5R maximum	AOCS Cc 13b-45
Color Gardner	3 maximum	AOCS Td 1a-64
Moisture, %	0.25 maximum	AOCS Tb 2-64
Typical Composition:		
C14	2	AOCS Ce 1-62
C16	4	AOCS Ce 1-62
C16:I	7	AOCS Ce 1-62
C18	1	AOCS Ce 1-62
C18:I	67	AOCS Ce 1-62
C18:II	11	AOCS Ce 1-62
C18:III	2	AOCS Ce 1-62

* Bulk specifications available upon request

Inquiries:
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* *Bovine* and *Porcine* tallow derived from animals coming from North America
* 1-Year Shelf-Life from the date of manufacture kept at ambient temperatures unopened.
* Not known to contain Genetically Modified Organisms (GMO's)
* Registered for REACh
* Refer to MSDS as a guideline for Safety, Handling and Storage information

Date: January 8, 2014
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