

SALES SPECIFICATION

EASTMAN

Specification No: Pamolyn™ 100FGK-12
Effective Date: 8/5/2008
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PRODUCT NAME

Pamolyn™ 100FGK

SPECIFICATIONS

PROPERTY	LIMITS	TEST METHOD
Acid Number	196 - 204	CASPI-A-AN-G-CA-050
Unsaponifiables, %	0.5 Max	CASPI-A-AN-G-CA-052
Rosin Acids, %	0.01 Max	CASPI-A-AN-G-CA-046
Color, Gardner	2.2 Max	CASPI-A-AN-G-AC-100
Oleic Acid Content, %	89 Min	CASPI-A-AN-G-GC-016
Polyunsaturated Acids, Total %	8 Max	CASPI-A-AN-G-GC-016
Titer, °C	13.5 max	CASPI-A-AN-G-CS-034
Iodine Number	83 - 95	CASPI-A-AN-G-CA-048
Peroxide Value	1 Max	CASPI-A-AN-G-CA-051
Saponification Number	196 - 206	CASPI-A-AN-G-CA-045
Moisture, %	0.4 Max	CASPI-A-AN-G-CA-049
Lead, mg/kg	0.1 Max	See Note 1
Residue on Ignition, %	0.01 Max	See Note 1
Chick Edema Factor	Negative	See Note 1

Note 1: Lead, ignition residue (%), and chick edema factor are determined quarterly by an outside lab using validated test methods.

References:

*Pamolyn™ 100FGK meets the requirements of the Food Chemicals Codex as modified by Food and Drug Administration regulation, 21 CFR 172.862, covering food-grade oleic acid derived from tall oil fatty acids. These regulations require characteristic values listed in section 4 of the Proprietary Manufacturing Specification. This product is also Kosher Certified.

NOTE: Shelf Life is a guide not an absolute value. The product should be reanalyzed for critical properties at the end of its shelf life to see if it meets specification for use.

Recommended Shelf Life – **540** Days Liquid/Other from Date of Manufacture

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For reasons of safety and accuracy, the person performing this procedure must be thoroughly trained and under the supervision of a professional person who is knowledgeable in the relevant science. Equipment and materials described should be used in accordance with safety precautions recommended by their manufacturers. Limits in this specification are applicable only to data obtained by the referenced test method.

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