Kalchem International

Chemicals & Compounding Supplies

CERTIFICATE OF ANALYSIS

Product: PETROLATUM USP WHITE

UPI Code #

840000

CAS#

8009-03-8

Lot #

6A564008

Manufacture Date: 1/14/2016

Best By Date: 2/1/2018

TEST	SPECIFICATIONS		TEST RESULTS
	MIN	MAX	
Description at ambient temperature	Off-white semi-solid with faint mild odor		Pass
Description when melted	Water white to light yellow clear liquid		Pass
Residue on Ignition, %		0.05	< 0.01
Organic Acids, µL of 0.1 N NaOH		400	< 400
Specific Gravity at 60° C	0.815	0.880	0.817
Melting Range or Temperature, °F	127.0	140.0	133.0
Consistency Valué	170	210	204
Fixed Oils, Fats, and Rosin	No oily or solid matter separates		Pass
Residual Solvents	To Meet Requirements		Pass
Color Lovibond 2 in. cell Yellow		1.0	0.2
Color Lovibond 2 in. cell Red		0.0	0.0
Viscosity @ 210 deg. F, SUS	40.0	55.0	50.7
Viscosity @ 210 deg. F, cSt	4.00		7.49

Unless noted, the above information is a direct translation of the information provided by the manufacturer.

STORAGE:

Keep in sealed, unopened, original containers at 60° - 80° F. Avoid

conditions of high humidity and temperature.

DCS: DJ/PG/DG

Approved By:

David Grundy

Date: 11 day 26 2016

Quality With Responsible Care!

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