



PRODUCT SPECIFICATION

Product Name	Anhydrous Lanolin BP				
Date	07/04/2017	Product Code	WHC068	Rev	6
Reason for Revision	To Comply with suppliers Specification				

Appearance	Yellow, unctuous substance. When melted, it is a clear or almost clear, yellow liquid. A solution in light petroleum is opalescent.				
Solubility	Practically insoluble in water, slightly soluble in boiling anhydrous ethanol.				
Odour	Characteristic				
INCI Name	Lanolin				
CAS Number	8006-54-0	EC Number	232-348-6		

TEST SPECIFICATION

Analytical Test	Specification Range
Acid Value: mgKOH/g	<1
Saponification Value : mgKOH/g	90-105
Peroxyde Value: meq/kg	<20
Volatile: 1 h/105°C %	<0.5
Dropping point: °C	38-44
Sulphated Ash : %	<0.15
Water Soluble Oxidizable substances	Complies EP test
Water: Absorption ml of water R	≤20
Chlorides: ppm	<150
BHT: ppm	<200
Paraffins: %	<1
Sum of pesticides: ppm	<1
Each organochloropesticide: ppm	<0.05
Each other pesticide: ppm	<0.5

PESTICIDES

Pesticides- Typical Values	Result (mg/ kg of sample)
Organophosphoropesticides :	
Bromophos-ethyl	< 0,01
Bromophos-methyl	< 0,01
Carbophenothion	< 0,01
cis-Chlorfenvinphos	< 0,01
trans-Chlorfenvinphos	< 0,01
Chloropyrifos-ethyl	< 0,01
Chloropyrifos-methyl	< 0,01
Coumaphos	< 0,05

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Diazinon	< 0,01
Dichlorfenthion	< 0,01
Disulfoton	< 0,01
Ethion	< 0,01
Fenchlorphos	< 0,01
Fenitrothion	< 0,01
Fonofos	< 0,01
Malathion	< 0,01
Methidation	< 0,05
Parathion-ethyl	< 0,01
Parathion-methyl	< 0,01
Pirimiphos-ethyl	< 0,01
Pirimiphos-methyl	< 0,01
Phosalone	< 0,05
Phosmet	< 0,05
Propethamphos	< 0,01
Tetrachlorvinphos	< 0,01
Organochloropesticides:	
Hexachlorobenzene	< 0,005
Lindane	< 0,005
alpha-HCH	< 0,005
beta-HCH	< 0,01
delta-HCH	< 0,01
epsilon-HCH	< 0,01
Heptachlor	< 0,01
cis-Heptachlor epoxide	< 0,01
trans-Heptachlor epoxide	< 0,01
Aldrin	< 0,01
Dieldrin	< 0,01
Endrin	< 0,01
alpha-Endosulfan	< 0,01
beta-Endosulfan	< 0,01
Endosulfan sulfate	< 0,01
cis-Chlordan	< 0,01
trans-Chlordan	< 0,01
Methoxychlor	< 0,01
2,4'-DDD	< 0,01
4,4'-DDD	< 0,01
2,4'-DDE	< 0,01

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4,4'-DDE	< 0,01
2,4'-DDT	< 0,01
4,4'-DDT	< 0,01
Tecnazene	< 0,01
Toxaphene	< 0,05
Pyrethroids:	
beta-Cyfluthrin	< 0,05
lambda-Cyhalothrin	< 0,05
Cypermethrin	< 0,05
Deltamethrin	< 0,05
Fenvalerat	< 0,05
tau-Fluvalinat	< 0,05
cis-Permethrin	< 0,05
trans-Permethrin	< 0,05

STATEMENTS

GMO status : this product does not contain GMO.

Allergens : Products are of natural origin. No fragrances or other substances that could cause allergies are added.

BSE/TSE : this product is free of BSE/TSE.

No animal-testing : the product has not been subjected to animal testing as mentioned in the Cosmetics Directive 76/768/EEC including its 7th Amendment Directive 2003/15/EC.

Irradiation : not applicable.

Pesticide : no presence.

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use. Please note as this is a wholly natural material some parameters, in particular, appearance, colour and odour, may change due to natural variation and climate change. This in no way affects the quality and efficacy of the product.

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