



We create chemistry

UL PROSPECTOR® Product Datasheet

Arlypon® TT

PRD 30535632

Valid since 13.08.2015
Revision 2.0

Page 1 of 3

® = registered trademark of BASF

™ = Trademark of BASF

Care Chemicals

General characterisation

Chemical description

Ethoxylated polyol ester and ethoxylated fatty alcohol

Raw material basis

Vegetable:

(coconut / palm kernel oil)

Synthetic:

(ethylene oxide, propylene oxide, trimethylolpropane)

Labeling information

INCI name(s)

PEG/PPG-120/10 Trimethylolpropane Trioleate (and) Laureth-2

Active ingredient information

Ingredient	CASR-No.	Remark
PEG/PPG-120/10	37339-03-0	
Trimethylolpropane Trioleate		
Laureth-2	68439-50-9	

Product properties

Appearance

Clear slightly yellow paste

Example of use

Arlypon® TT is a liquid, easy to handle, highly efficient thickening agent for surfactant formulations and especially suitable for difficult to thicken ethersulfate-free or ethersulfate-poor systems.

UL PROSPECTOR® Product Datasheet

Arlypon® TT

PRD 30535632

Valid since 13.08.2015
Revision 2.0

Page 2 of 3

® = registered trademark of BASF

™ = Trademark of BASF

Care Chemicals**Characteristic values**

The specifications stated in the paragraphs 'Provisional quality control data' and 'Provisional additional product descriptive data' finally and conclusively describe the properties of the product.

Provisional quality control data

(Data which is used for quality release and is certified for each batch.)

Appearance at room temperature	Corresponds to the standard (turbidities may occur at < 15 °C, to recover see additional information)	
Odor at room temperature	Corresponds to the standard	
Water content	9.0 - 11.0 %	ISO 4317
Density (20 °C)	0.95 - 1.00 g/cm ³	DIN 51757
pH value (1 % in isopropanol/water)	5.0 - 6.5	ISO 4316

Stabilising additives / Auxiliaries

(type and concentration)

Preservatives

not present

Storage information**Shelf life**

18 months

Storage temperature

Between + 15 °C and + 40 °C.

Storage conditions

In original sealed containers and protected from moisture.

Additional information

Storage at temperatures below 15 °C can lead to turbidity. This property is characteristic of the product in question and can be reversed by storing at room temperature. Stirring is not necessary.



We create chemistry

UL PROSPECTOR® Product Datasheet

Arlypon® TT

PRD 30535632

Valid since 13.08.2015
Revision 2.0

Page 3 of 3

® = registered trademark of BASF

™ = Trademark of BASF

Care Chemicals

Intended for use as cosmetic ingredient

Disclaimer

This document, or any answers or information provided herein by BASF, does not constitute a legally binding obligation of BASF. While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. It does not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE.