



2023-03-21 Page 4 of 4

Certificate of Analysis according to DIN 55350-18-4.2.2

Joncryl® HSL 9010

Material

55274324

Order Delivery

200KG PE-Drum, non removable head

Lot LoVQty

8284.190 LB

Total

44440,000 LB

Characteristic Method	Unit	Value	Limit	Upper Limit
Viscosity, Brookfield - Final	mPa.S	45		

Best before use date:

01/26/2024

This Certificate of Analysis has been prepared with care, and to the best of our knowledge, as part of quality assurance system of BASF Nederland B.V.

However, it doesn't relieve our customers of the obligation to inspect the goods upon receipt or establish any warranties to third parties, to whom it might be passed on. No warranty of any kind expressed or implied, is linked hereto. These

results, directly measured after production according to our analytical methods, can change slightly due to the behavior of polymer systems.

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our quality assurance program. Neither these data nor the properties of product specimens shall imply any legally binding guarantee of certain properties or of fitness for a specific purpose. No liability of ours can be derived therefrom.

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Certificate of Analysis

BASF Corporation

Please note that the certificates of analysis are also conveniently available on your BASF online portal.

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Certificate of Analysis according to DIN 55350-18-4.2.2

Joncryl® HSL 9010

200KG PE-Drum, non removable head

Material Order Delivery

Lot Lot/Qty

Total

55274324

48171.202 LB 17,636,98/CB 40040.000 LB

Characteristic Method	Unit	Value	Lower Limit	Upper Limit
iscosity, Brookfield - Final	mPa.S	45		

Best before use date:

01/26/2024

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2023-03-21

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USA

Certificate of Analysis according to DIN 55350-18-4.2.2

Jancryl® HSL 9010

Material Order

55274324

Delivery

Lot

200KG PE-Drum, non removable head

Lot/Qty

881.849 LB

Purchase order/Customer material

Total

44440.000 LB

Characteristic Method	Unit	Value	Lower	Upper Limit
Nonvolatile, Final QA-2-1	×	45,2	44,0	46,0
pH, Final QA-2-3		7,48	7,00	7,80
Viscosity, Brookfield - Final QA-2-2	mPa.S	60	ð	300

Best before use date:

11/30/2023

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Certificate of Analysis according to DIN 55350-18-4.2.2

Joncryl® HSL 9010

200KG PE-Drum, non removable head

Material Order

Delivery Lot

LoUQty Total

55274324

8818,490 LB 44440.000 LB

Characteristic Method	Unit	Value	Lower tinit	Upper Limit
pH, Final QA-2-3		7,51	7,00	7,80
Viscosity, Brookfield - Final QA-2-2	mPa.S	58	0	300

Best before use date:

12/27/2023

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Certificate of Analysis according to DIN 55350-18-4.2.2

Joncryl® HSL 9010

Material Order

Delivery Lot

200KG PE-Drum, non removable head

Lovaty Total

55274324

26455,471 LB 44440.000 LB

Characteristic Method	Unit	Value	Lower Limit	Upper Limit
Nonvolatile, Final QA-2-1	x	45,6	44,0	46,0
oH, Final OA-2-3		7,52	7,00	7,80
Viscosity, Brookfield - Final QA-2-2	mPa.S	69		300

Best before use date:

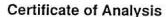
01/10/2024

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Certificate of Analysis according to DIN 55350-18-4.2.2

Joncryl® HSL 9010 Material 55274324 Order

200KG PE-Drum, non removable head Delivery

Lot Lot/Qty Total 21868.718 LB 22046. 226 LB

Characteristic Method	Unit	Value	Lower Limit	Upper Limit
Nonvolatile, Final QA-2-1	%	45, 3	44, 0	46, θ
pH, Final QA-2-3		7, 44	7, 00	7, 80
Viscosity, Brookfield - Final QA-2-2	mPa.S	62	θ	300

Best before use date:

12.02.2024

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