

SHIVACHLOR – 111

SHIVACHLOR – 111 is a chlorinated paraffin based on a (C14-C17) paraffin and is REACH and ROHS compliant. It is a versatile and low colour grade used in a number of industries and applications ranging from use as a Secondary plasticizer and flame retardant additive in PVC to use in paints, sealants and adhesives.

Further information may be obtained from the website 'www.shiva-group.com'.

'SHIVACHLOR – 111' is not classified as hazardous for transport or use and is available in HMHDPE/STEEL drums of 220-275 kgs nett weight as well as in IBC (1200 kg- 1300 kg) or in flexi Bags/Bulk Isotainers.

TECHNICAL DATA SHEET OF SHIVACHLOR – 111 CP PLASTICISER

SP.GVT @ 27 DEGREES CELCIUS	1100-1140
COLOUR HAZEN (Hu)	80
CHLORINE CONTENT (%W/W)	40%
VISCOSITY (27 DEG) POISE (BROOKFIELD)	1.5 Poise MAX
FREE MINERAL ACIDITY	0.001
FREE CHLORINE	NIL
VOLATILE LOSS (130 DEG/3 HRS) %	0.3 MAX
HEAT STABILITY (180 DEG/30 MIN)	GOLDEN YELLOW
PH VALUE	6.0
REFRACTIVE INDEX (@ 27 DEG)	1.480

For further information, please contact:

"SHHIVTEK INDUSTRIES PRIVATE LIMITED"

1419, Tower-1, DLF Corporate Green, Sector-74 A SPR Road,

Gurugram, Haryana-122004 (INDIA)

Phone no: 0124-6904448

www.shivtekspechemi.com

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose. Accordingly, Shiva Group gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that such exclusion is prevented by law. Freedom under Patent, Copyright and Designs cannot be assumed.

Disclaimer:-

Color indicated are with Optical Brightener (OB+) only. Without OB+ color increases by 40-50 Hu.

Viscosity measured is on specific batch made from specific paraffin range. The viscosity can change from $\pm$ 5-7 poise depending upon incoming raw material range.

TDS prepared is on specific batch of specific paraffin range only. Some minor range bound differences may appear from batch to batch due to change in paraffin range.

Samples kept for 12 hours at a specified temperature before conducting test.

The specifications are solely checked by SHIVA in house Laboratory and are indicative. All specs needs to be cross examined before confirming commercial deals.

This document cannot be used for any legal purpose.

Revised Date: 01- Apr-24

Shivtek Spechemi Industries Ltd

(Formerly known as Shhivtek Industries Private Limited)

CIN No. U24100DL2009PLC188730

📍 Corp Office: 1419, DLF Corporate Green Tower 1, Sector 74 A, Southern Peripheral Road (SPR), Gurugram, Haryana-122004 (India) Phone: +91-124-6904448

📍 Regd Office: Khasra No. 169, Ground Floor, Back Side, Alipur, Delhi- 110036

✉ info@shivtekspechemi.com, sales@shivtekspechemi.com 🌐 www.shivtekspechemi.com



SHIVACHLOR – 115

SHIVACHLOR – 115 ' is a chlorinated paraffin based on a (C14-C17) paraffin and is REACH and ROHS compliant. It is a versatile and low colour grade used in a number of industries and applications ranging from use as a Secondary plasticizer and flame retardant additive in PVC to use in paints, sealants and adhesives.

Further information may be obtained from the website 'www.shiva-group.com'.

'**SHIVACHLOR – 115**' is not classified as hazardous for transport or use and is available in HMHDPE/STEEL drums of 220-275 kgs nett weight as well as in IBC (1200 kg- 1300 kg) or in flexi Bags/Bulk Isotainers.

TECHNICAL DATA SHEET OF SHIVACHLOR – 115 CP PLASTICISER

SP.GVT @ 27 DEGREES CELCIUS	1150-1180
COLOUR HAZEN (Hu)	40-60
CHLORINE CONTENT (%W/W)	41-43%
VISCOSITY (27 DEG) POISE (BROOKFIELD)	2-4
FREE MINERAL ACIDITY	0.00010
FREE CHLORINE	NIL
VOLATILE LOSS (130 DEG/3 HRS) %	0.1 MAX
HEAT STABILITY (180 DEG/30 MIN)	GOLDEN YELLOW
PH VALUE	6.5
REFRACTIVE INDEX (@ 27 DEG)	1.480

For further information, please contact:

"SHHIVTEK INDUSTRIES PRIVATE LIMITED"

1419, Tower-1, DLF Corporate Green, Sector-74 A SPR Road,

Gurugram, Haryana-122004 (INDIA)

Phone no: 0124-6904448

www.shivtekspechemi.com

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose. Accordingly, Shiva Group gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that such exclusion is prevented by law. Freedom under Patent, Copyright and Designs cannot be assumed.

Disclaimer:-

Color indicated are with Optical Brightener (OB+) only. Without OB+ color increases by 40-50 Hu.

Viscosity measured is on specific batch made from specific paraffin range. The viscosity can change from $\pm$ 5-7 poise depending upon incoming raw material range.

TDS prepared is on specific batch of specific paraffin range only. Some minor range bound differences may appear from batch to batch due to change in paraffin range.

Samples kept for 12 hours at a specified temperature before conducting test.

The specifications are solely checked by SHIVA in house Laboratory and are indicative. All specs needs to be cross examined before confirming commercial deals.

This document cannot be used for any legal purpose.

Revised Date: 01- Apr-24

Shivtek Spechemi Industries Ltd

(Formerly known as Shhivtek Industries Private Limited)

CIN No. U24100DL2009PLC188730

📍 Corp Office: 1419, DLF Corporate Green Tower 1, Sector 74 A, Southern Peripheral Road (SPR), Gurugram, Haryana-122004 (India) Phone: +91-124-6904448

📍 Regd Office: Khasra No. 169, Ground Floor, Back Side, Alipur, Delhi- 110036

✉ info@shivtekspechemi.com, sales@shivtekspechemi.com 🌐 www.shivtekspechemi.com



SHIVACHLOR – 111 P

SHIVACHLOR – 111P is a chlorinated paraffin based on a (C14-C17) paraffin and is REACH and ROHS compliant. It is a versatile and low colour grade used in a number of industries and applications ranging from use as a Secondary plasticizer and flame retardant additive in PVC to use in paints, sealants and adhesives.

Further information may be obtained from the website 'www.shiva-group.com/www.shivtekspechemi.com'.

'**SHIVACHLOR – 111 P**' is not classified as hazardous for transport or use and is available in HMHDPE/STEEL drums of 220-275 kgs nett weight as well as in IBC (1200 kg- 1300 kg) or in flexi Bags/Bulk Isotaines.

TECHNICAL DATA SHEET OF SHIVACHLOR – 111 P CP PLASTICISER

SP.GVT @ 27 DEGREES CELCIUS	1100-1120
COLOUR HAZEN (Hu)	60
CHLORINE CONTENT (%W/W)	40%
VISCOSITY (27 DEG) POISE (BROOKFIELD)	1 Poise MAX
FREE MINERAL ACIDITY	0.001
FREE CHLORINE	NIL
HEAT STABILITY (180 DEG/30 MIN)	GOLDEN YELLOW
PH VALUE	6.0
REFRACTIVE INDEX (@ 27 DEG)	1.500

For further information, please contact:

"SHIVTEK SPECHEMI INDUSTRIES LTD"

1419, Tower-1, DLF Corporate Green, Sector-74 A SPR Road,
Gurugram, Haryana-122004 (INDIA)

Phone no: 0124-6904448

www.shiva-group.com

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose. Accordingly, Shiva Group gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that such exclusion is prevented by law. Freedom under Patent, Copyright and Designs cannot be assumed.

Disclaimer:-

Color indicated are with Optical Brightener (OB+) only. Without OB+ color increases by 40-50 Hu.

Viscosity measured is on specific batch made from specific paraffin range. The viscosity can change from $\pm$ 5-7 poise depending upon incoming raw material range.

TDS prepared is on specific batch of specific paraffin range only. Some minor range bound differences may appear from batch to batch due to change in paraffin range.

Samples kept for 12 hours at a specified temperature before conducting test.

The specifications are solely checked by SHIVA in house Laboratory and are indicative. All specs needs to be cross examined before confirming commercial deals.

This document cannot be used for any legal purpose.

Revised Date: 05- Feb-25

Shivtek Spechemi Industries Ltd

(Formerly known as Shvitek Industries Private Limited)

CIN No. U24100DL2009PLC188730

1419, DLF Corporate Green Tower 1, Sector 74 A, Southern Peripheral Road (SPR),
Gurugram, Haryana-122004 (India).

+91-124-6904448 info@shivtekspechemi.com, sales@shivtekspechemi.com

www.shivtekspechemi.com, www.shiva-group.com



SHIVACHLOR – 008 P

SHIVACHLOR – 008 P is a chlorinated paraffin liquid based on (C14-C17) paraffin and is REACH And ROHS compliant. It is a versatile and low colour grade used in a number of industries and applications Ranging from use a secondary plasticizer and flame retardant additive in PVC to use in paints, sealants And adhesives.

Further information may be obtained from the website 'www.shiva-group.com/www.shivtekspechemi.com'.

'SHIVACHLOR – 008 P' is not classified as hazardous for transport or use and is available in HMHDPE/STEEL drums of 220-275 kgs nett weight as well as in IBC (1150KG-1200KG) or in bulk Isotainers.

TECHNICAL DATA SHEET OF SHIVACHLOR – 002 CP PLASTICISER

SP.GVT @ 27 DEGREES CELCIUS	1180-1220
COLOUR HAZEN (Hu)	40-80
CHLORINE CONTENT (%W/W)	45-46%
VISCOSITY (27 DEG) POISE (BROOKFIELD)	2-6
FREE MINERAL ACIDITY	0.00010
FREE CHLORINE	NIL
VOLATILE LOSS (130 DEG/3 HRS) %	0.15 MAX
HEAT STABILITY (180 DEG/30 MIN)	YELLOW
PH VALUE MIN	6.0

For further information, please contact:
 "SHIVTEK SPECHEMI INDUSTRIES LTD"
 1419, Tower-1, DLF Corporate Green, Sector-74 A SPR Road,
 Gurugram, Haryana-122004 (INDIA)
 Phone no: 0124-6904448

www.shiva-group.com

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose. Accordingly, Shiva Group gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that such exclusion is prevented by law. Freedom under Patent, Copyright and Designs cannot be assumed.

Disclaimer:-

Color indicated are with Optical Brightener (OB+) only. Without OB+ color increases by 40-50 Hu.
 Viscosity measured is on specific batch made from specific paraffin range. The viscosity can change from $\pm$ 5-7 poise depending upon incoming raw material range.
 TDS prepared is on specific batch of specific paraffin range only. Some minor range bound differences may appear form batch to batch due to change in paraffin range.
 Samples kept for 12 hours at a specified temperature before conducting test.
 The specifications are solely checked by SHIVA in house Laboratory and are indicative. All specs needs to be cross examined before confirming commercial deals.
 This document cannot be used for any legal purpose.
 Revised Date: 05- Feb-25

Shivtek Spechemi Industries Ltd

(Formerly known as Shshivtek Industries Private Limited)

CIN No. U24100DL2009PLC188730

1419, DLF Corporate Green Tower 1, Sector 74 A, Southern Peripheral Road (SPR),

Gurugram, Haryana-122004 (India).

+91-124-6904448 info@shivtekspechemi.com, sales@shivtekspechemi.com

www.shivtekspechemi.com, www.shiva-group.com



SHIVACHLOR – 008 (SP)

SHIVACHLOR – 008 (SP) is a chlorinated paraffin based on a (C14-C17) paraffin and is REACH and ROHS compliant. It is a versatile and low colour grade used in a number of industries and applications ranging from use as a Secondary plasticizer and flame retardant additive in PVC to use in paints, sealants and adhesives.

Further information may be obtained from the website 'www.shivtekspechemi.com'.

SHIVACHLOR – 008 (SP) is not classified as hazardous for transport or use and is available in HMHDPE/STEEL drums of 220-275 kgs nett weight as well as in IBC (1200 kg- 1300 kg) or in flexi Bags/Bulk Isotainers.

TECHNICAL DATA SHEET OF SHIVACHLOR – 008 (SP) CP PLASTICISER

DENSITY @ 25 DEGREES CELCIUS	1.17±0.02
COLOUR HAZEN (Hu)	100 Max
CHLORINE CONTENT (%W/W)	45-46 %
VISCOSITY (27 DEG) POISE (BROOKFIELD)	2 Max
FREE MINERAL ACIDITY	0.0010
FREE CHLORINE	NIL
PH VALUE	6.5

For further information, please contact:

"SHIVTEK SPECHEMI INDUSTRIES LTD"

1419, Tower-1, DLF Corporate Green, Sector-74 A, SPR Road,
Gurugram, Haryana-122004 (INDIA)
Phone no: 0124-6904448

www.shivtekspechemi.com

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose. Accordingly, Shiva Group gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that such exclusion is prevented by law. Freedom under Patent, Copyright and Designs cannot be assumed.

Disclaimer:-

Color indicated are with Optical Brightener (OB+) only. Without OB+ color increases by 40-50 Hu.

Viscosity measured is on specific batch made from specific paraffin range. The viscosity can change from $\pm 5-7$ poise depending upon incoming raw material range.

TDS prepared is on specific batch of specific paraffin range only. Some minor range bound differences may appear form batch to batch due to change in paraffin range.

Samples kept for 12 hours at a specified temperature before conducting test.

The specifications are solely checked by SHIVA in house Laboratory and are indicative. All specs needs to be cross examined before confirming commercial deals.

This document cannot be used for any legal purpose.

Revised Date: 05- Feb-25

Shivtek Spechemi Industries Ltd

(Formerly known as Shshivtek Industries Private Limited)

CIN No. U24100DL2009PLC188730

📍 Corp Office: 1419, DLF Corporate Green Tower 1, Sector 74 A, Southern Peripheral Road (SPR), Gurugram, Haryana-122004 (India) Phone: +91-124-6904448

📍 Regd Office: Khasra No. 169, Ground Floor, Back Side, Alipur, Delhi- 110036

✉ info@shivtekspechemi.com, sales@shivtekspechemi.com 🌐 www.shivtekspechemi.com

