

## DISTRIBUTEUR CLEANLINE CARTOUCHE GEL

## FICHE TECHNIQUE 24/10/2014



Désignation : Distributeur Cleanline cartouche mousse

Référence: 8 44 764 xxx

Utilise exclusivement les cartouches jetables réf. 2 10 1200

fermées par le bouchon perforable réf. 2 10 1201

Poids net: 420 g

Dimensions: H206 x L110 x P106

Contenance du réservoir : 840 ml

Conditionnement: Boîte individuelle

24 unités par carton

Mise en œuvre : Vissé au mur en 3 points

Matière dominante : ABS Terluran GP-22

Terluran® GP-22

The Chemical Company

| Typical values at 23°C¹)   | Test method 2)  | Unit  | Values <sup>3)</sup>  |
|--|---|---|---|
| Properties   |   |   |   |
| Polymer abbreviation<br>Density  | ISO 1183  | -<br>kg/m³  | ABS<br>1040   |
| Water absorption, equilibrium in water at 23°C<br>Moisture absorption, equilibrium 23°C/50% r.h.   | similar to ISO 62<br>similar to ISO 62  | %<br>%  | 1<br>0.22   |
| Processing   |   |   |   |
| Processing: Injection moulding (M), Extrusion (E), Blow moulding (B) Melt volume-flow rate MVR Temperature Load Pre-drying: Temperature Pre-drying: Time Melt temperature, injection moulding Mould temperature, injection moulding Mould temperature, injection moulding Moulding shrinkage, free, longitudinal   | ISO 1133<br>ISO 1133<br>ISO 1133  | - cm <sup>3</sup> /10min °C kg °C h °C °C               | M<br>19<br>220<br>10<br>80<br>2 - 4<br>220 - 260<br>30 - 60<br>0.4 - 0.7                    |
| Flammabillity  |   |   |   |
| UL94 rating at 1.6 mm thickness<br>Automotive materials (thickness d >= 1mm)   | UL-94<br>-  | class<br>-  | HB<br>+   |
| Mechanical Properties  |   |   |   |
| Tensile modulus 'Yield stress, 50 mm/min 'Yield stress, 50 mm/min 'Yield stress, 50 mm/min Nominal strain at break, 50 mm/min Plexural strength 'Charpy impact strength (23°C) Charpy impact strength (30°C) Izod notched impact strength (30°C) Charpy notched impact strength (23°C) Charpy notched impact strength (30°C) Charpy notched impact strength (30°C) Izod notched impact strength (30°C) | ISO 527-11-2 ISO 527-11-2 ISO 527-11-2 ISO 527-11-2 ISO 527-11-2 ISO 178/16U ISO 178/16U ISO 178/16U ISO 180/A ISO 179/16A ISO 179/16A ASTM D 256 ISO 2039-1 ISO 2039-1 | MPa MPa 96 96 MPa kJ/m² kJ/m² kJ/m² kJ/m² kJ/m² N MPa N | 2300<br>45<br>2.6<br>10<br>65<br>180<br>100<br>26<br>8<br>22<br>8<br>300<br>97<br>358<br>30 |
| HDT A (1.80 MPa), measured using dried specimens HDT B (0.46 MPa), measured using dried specimens Vicat softening temperature VST/IA/50 Vicat softening temperature VST/B/50 Max. service temperature (short cycle operation) Coefficient of linear thermal expansion, longitudinal (23-80)°C Thermal conductivity   | ISO 75-1/-2<br>ISO 75-1/-2<br>ISO 306<br>ISO 308<br>-<br>ISO 11359-1/-2<br>DIN 52612-1  | °C<br>°C<br>°C<br>°C<br>°C<br>E-4/°C<br>W/(m K)         | 99<br>103<br>105<br>96<br>80<br>0.8 - 1.1<br>0.17   |
| Electrical properties  |   |   |   |
| Relative permittivity (100Hz) Relative permittivity (1 MHz) Dissipation factor (100 Hz) Dissipation factor (1 MHz) Volume resistivity Surface resistivity Surface resistivity Electric strength K20/P50, d = 0.6 - 0.8 mm Comparative tracking index, CTI, test liquid A Comparative tracking index, CTI, test Siguid A  | IEC 80250<br>IEC 80250<br>IEC 80250<br>IEC 80250<br>IEC 80250<br>IEC 80093<br>IEC 80093<br>IEC 80112<br>IEC 80112   | E-4<br>E-4<br>Ohm*m<br>Ohm<br>kV/mm                     | 2.9<br>2.8<br>48<br>79<br>1E13<br>1E13<br>37<br>600<br>225                                  |