

P R O D U C T D A T A S H E E T

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| Product | PE 48/5/4020F |
| Colour | BLUE |
| Masterbatch Carrier | PE |
| Addition Rate (%) | Usually 1-5% depending on application |
| Into | LLDPE, LDPE, HDPE , PP, limited suitability in styrenics |

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| * Heat Stability | 290 °C | Maximum recommended temperature |
| * Light Stability | 8 | Assessed using the Blue Wool Scale 1-8, 8 being the best. (Refers to pigment performance only) |
| * Weather Stability | 5 | Assessed using international grey scale 1 to 5, 5 being best. (Refers to pigment performance only) |
| * Tested @ 5% in LDPE | | Please note:- Ratings below 3 are not recommended for outdoor use. |

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| Heavy Metals | NO | |
| Lead Chrome | NO | If this product contains lead chrome it will not be suitable for packaging applications within the EU. |
| Cadmium | NO | If this product contains cadmium it will not be suitable for packaging applications within the EU. |
| Diarylide | NO | Diarylide pigments should not be processed above 200°C for further information see health and safety data. |
| Additives | NO | |
| EC94/62 Compliant | YES | |

For health & safety information, please refer to the appropriate Colloids Material Safety Data Sheets

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