

## PRODUCT DATA SHEET

Product PE 48/5/4022F

Colour VIOLET

Masterbatch Carrier PE

Addition Rate (%) Usually 1-5% depending on application

Into LLDPE, LDPE, HDPE, PP, limited suitability in styrenics

\* Heat Stability 240 °C Maximum recommended temperature

\* Light Stability 6 Assessed using the Blue Wool Scale 1-8, 8 being the best.

(Refers to pigment performance only)

\* Weather Stability 2 Assessed using international grey scale 1 to 5,

5 being best. (Refers to pigment performance only)

Please note:- Ratings below 3 are not

\* Tested @ 5% in LDPE recommended for outdoor use.

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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