INEOS Compounds

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DATA SHEET

XR80469

Description	Rigid PVC Purging Compound
Colour	Green
Application	Purging and Cleaning of Extruders
Form	Pellet
SDS No.	0

PROPERTIES	UNITS	TYPICAL
(These values do not form part of a specification)		TEST
		RESULTS
Thermal Stability (@ 180°C) (BS EN ISO 182-1 : 1990)	mins	340
Density (BS EN ISO 1183-1 : 2004)	kg/m ³	1504

PROCESSING CONDITIONS

Following completion of the extrusion run the following procedure should be adopted once the hopper has been emptied of standard compound.

- 1 Reduce process temperatures to 150°C.
- 2 Feed XR80469 to the hopper until all standard compound has been expelled from screw(s) and die.
- 3 Empty hopper and screw(s) and die and turn off heaters.

To re-start the extrusion process:-

- 1 Heat barrel and die at 150°C until equilibrium is reached.
- 2 Adjust process temperatures to normal production levels and wait until these are established.

NB: Ensure die is completely free from purging compound before storageNB: Experience may allow this procedure to be varied slightly to suit the processing equipment concerned.

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