

**PRELIMINARY DATA SHEET**

**Padanaplast USA Inc.**



# PEXIDAN® CAT-015

## Black Catalyst Masterbatch

### Description

Pexidan® CAT-015 is a catalyst masterbatch that contains a fine particle size carbon black to provide protection from UV light. When mixed at 9% with the 91% A-3001 base resin, it results in a material that can be cured by exposure to steam, by immersion in hot water at 70-90°C or even ambient conditions. In order to prevent prescorching the pregrafted compound and the catalyst masterbatch must be stored separately and mixed only when used.

Properties	Typical Value	Unit	Test Method
- Specific gravity at 23°C	0.98	g/cm <sup>3</sup>	ASTM D-792
- MFR, 190°C/2,16 kg	13	g/10min.	ASTM D-1238
- Bulk Density	40	lb/cu. ft	ASTM D-1895
- Pellet Appearance	1/8"		

### Packaging

The physical form of the CAT-015 is free flowing black pellets, and is available in 1500 lb gaylords or 300 lb fibre drums.

Our Technical Service is at your disposal for further information and assistance.

The technical information contained herein is, to the best of our knowledge, believed to be accurate. However, Padanaplast USA, makes no guarantee or warranty, and does not assume any liability, with respect to the accuracy or completeness of such information. Suitability of material for a specific final end use is the sole responsibility of the user. The data contained herein are typical properties only and are not be used as specifications.



**Padanaplast USA Inc.**

3220 Crocker Avenue. Sheboygan. WI 53081.  
Phone 920-803-0778. Fax 920-803-0779  
[www.padanaplastusa.com](http://www.padanaplastusa.com)