Technical Data Sheet Indorez[™] C5 Hydrocarbon Resin, Grade - HMRM

INTRODUCTION

Indorez[™] is pale yellow C5 aliphatic hydrocarbon resin having excellent color, flow, heat stability and thus highly recommended for Hot Melt Road Marking paints.

This resin shows outstanding affinity for pigments and superior processability in the Hot Melt Road Marking Paints Application.

TYPICAL PROPERTIES

Physical Properties	Unit	Specification	Test Method
Appearance	-	Yellow Granules	Eyeballing Method
Color Gardner,	-	5 Max	ASTM D-1544
(Resin: Toluene = 1:1)		5 Hux	
Softening Point	٥C	96- 105	ASTM E 28
Melt Viscosity	cps	Max 250	ASTM D 3236
Ash content	% Vol.	Max 0.1	ETM E99
Acid value	mg KOH/g	Max 1	ASTM D 974

APPLICATION

Hot Melt Road Marking Paints/Adhesive

STORAGE

Storage under normal conditions and quick processing of open bags is recommended

PACKAGING

25 Kgs net PP woven bag inner PE bag/ 25 kgs net kraft paper bag/ 500 Kgs net bulk bag

Reference No: ON/H-00021	Issue Date: May 25, 2010	Prepared By: Deepali Shinde	Date:25/11/10
Revision No: 02	Revision Date: November 25, 2010	Approved By: Arundhati Kasbekar	Date: 25/11/10

Disclaimer: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall Onward Chemicals Pvt Ltd be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Onward Chemicals Pvt Ltd has been advised of the possibility of such damages.



ONWARD CHEMICALS PVT. LTD Head office

10-11, Creative Estate N.M. Joshi Marg Lower Parel (E) Mumbai 400 011, INDIA T: +91-22- 4054 6474 F: +91-22- 4054 6400 W: www.onwardchem.com E: info@onwardchem.com Delhi Office T: +91-129-2510748 F: +91-129-2510530 W: www.onwardchem.com E: delhi@onwardchem.com Chennai Office T: +91-44-26801175 F: +91-44-26801175 W: www.onwardchem.co E: chennai@onwardchem.com