## NatureFlex<sup>™</sup> 95NP

## Regenerated Cellulose

Innovia Films Ltd.

## Message:

NatureFlex films are manufactured from renewable wood pulp harvested from plantations operating good forestry management principles. Heat-sealability and barrier properties are achieved through Innovia Films' proprietary coating technologies. Literature reference: N200

Transparent, non-heat sealable film for applications such as bagmaking and where moisture barrier is not required

| General Information                                |                            |              |                 |
|--|----------------------------|--------------|-----------------|
| Features   | Biodegradable              |              |                 |
|  | Compostable                |              |                 |
|  | High Clarity               |              |                 |
|  | Renewable Resource Content |              |                 |
|  |                            |              |                 |
| Uses   | Film                       |              |                 |
|  | Packaging                  |              |                 |
|  |                            |              |                 |
| Appearance   | Clear/Transparent          |              |                 |
| Forms  | Film                       |              |                 |
| Films  | Nominal Value              | Unit         | Test Method     |
| Oxygen Transmission Rate (Wet) <sup>1</sup> (24°C, |                            |              |                 |
| 24 μm, 0.0% RH)                                    | 3.10                       | cm³/m²/24 hr | ASTM F1927      |
| Water Vapor Transmission <sup>2</sup>              | 1500                       | g/m²/24 hr   | ASTM E96        |
| Film Gauge   | 24.4                       | μm           | Internal Method |
| Yield (24.4 µm)                                    | 28.6                       | m²/kg        | Internal Method |
| Optimum Deckle Widths                              | 142.24                     | cm           |                 |
| NOTE   |                            |              |                 |
| 1.   | RH: 0 to 5%                |              |                 |
| 2.   | 100°F, 90%RH               |              |                 |

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## Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519 Phone: +86 13424755533 Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

