PRODUCT DATA SHEET

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Relezol™ -2226

Internal Process Aid

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Features

- Complex fatty acids based Formulation in Powder form
- Improves Flow & dispersion of other additives Better Homogenity of the Compound Reduces Tack on the mill
- Provides Excellect Release
- Provide Excellent Surface Finish to Molded Parts
- No negative effects on Physical Properties
- No hindrance for Post-operations like printing, painting etc.

Application Area :

Styrene-Butadiene Rubber (SBR)

Product Description :

Proprietary Complex Formulation of different and / or modified fatty acids with Modifying Agents.

Physical Properties :

Active Solids	100%
Color	Whitish
Specific Gravity	@ 0.651 @ 27°C
Viscosity	@ 65°C
Flash point	Non-Flammable
Shelf life	Minimum 15 months

Application Instructions :

1. Initially, we suggest to conduct the trial on laboratory scale to determine optimum addition level.
2. Masticate **Relezol-2226** FIRST into the Rubber before addition of any other additives. In case of banbury mixing, add **Relezol-2226** along with other additives.
3. **Relezol-2226** is effective within range of 0.1phr - 0.5phr on the basis of weight of the Basic Rubber in the compound - excluding fillers, pigments etc.
4. We recommend starting an evaluation at 0.25phr. Depending upon the results adjust the dosage within above range. Higher percentage will require, if fillers percentage is high.

Sandish™

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