

# **PRODUCT DATASHEET**

## Plastowax-R200

#### PRODUCT DESCRIPTION

Plastowax-R200 is a yellowish brown, wax-like material, a mixture of microcrystalline paraffin and polyethylene.

#### FIELD of APPLICATION

Plastowax-R200 is suitable for the substitution of polyethylenes with low molecular weight, where the simple processing on low temperature is important. Plastowax-R200 is advantegously applicable as emollient, inner slider in rubber industry.

#### Application technology:

Plastowax-R200 can be easily mixed into rubber at temperature above its dropping point.

#### PROPERTIES and SPECIFICATIONS

Properties and Unit	Requirement	Method
Appearance	yellowish brown wax	visual
Viscosity at 100 °C, mm²/s	155 – 185	MSZ EN ISO 3104
Dropping point, °C	85 - 110	MSZ 09-60.0135
Water content, % (m/m)	free	MSZ EN ISO 9029

PACKAGING and LABELLING

Pastellized packed in paper sacks.

#### **STORAGE CONDITIONS**

Plastowax-R200 is suggested to be stored far from bright sunshine, dust and precipitation, at room temperature.

In case of proper storage the product will keep its quality for 2 years counting from the date of production.

Fire Hazard Class: IV.

### <u>SAFETY</u>

By its storage, usage and transportation safety measures related to petroleum product should be observed.



ISO 9001 - ISO 14001

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#### PRODUCER and EXPORTER

For special requirements please contact the producer and exporter:

Production plant:

BOGDÁNY PETROL Ltd. H-4511 Nyírbogdány Gyártelep HUNGARY

Phone: +36-42/232-377 Fax: +36-42/232-227 Export Sales Office:

BOGDANY PETROL Ltd. H-1117 Budapest Fehérvári út 84/A. HUNGARY

Phone: +36-1/324-2101 Fax: +36-1/324-2102 Email: <u>export@bogdanypetrol.hu</u>



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