



CASTOR OIL DERIVATIVES

Hydrogenated Castor Oil

DESCRIPTION

An insoluble wax in a white flake form that is produced by adding hydrogen in the presence of a nickel catalyst to castor oil. It is primarily used in plastic auxiliary agents, lubricants, greases, surfactants, coatings, printing inks, cosmetics manufacturing and mould release agents.

FEATURES

Hard, brittle, insoluble wax in a white flake form.

Extremely insoluble in water.

The only material to produce 12-hydroxystearic acid.

Water resistant.

PACKAGING

Hydrogenated Castor Oil is available in 25kg bags.

SAFETY

Please consult the MSDS on **Hydrogenated Castor Oil** before use.

The information and recommendations contained herein are based on data believed to be correct at this time. However, no guarantee of any kind, expressed or implied is made with respect to the information contained herein.

Typical Characteristics

Appearance	white flake
Hydroxyl Value	155-165mg KOH/g
Unsaponifiable Matter.....	1% max
Saponification Value	174-186
Melting Point.....	85°C



MSDS available

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