E**∕xonMobi**l

Waxrex 715

ExxonMobil Specialties , Paraguay

Product Description

Waxrex 715 is a high quality saturating wax for corrugated paperboard. It is a translucent crystalline material in the solid state and an essentially water white, clear when molten. Waxrex 715 comprises a blend of refined paraffin waxes and a carefully selected additive system. Application of this product to corrugated pack imparts excellent water resistance, high compressive strength in both wet and dry service, scuff resistance and good score line flexibility. A high blocking point min the tendency for blockage during shipping and storage of finished saturated cartons. Waxrex 715 meets applicable Food and Drug Administration (FDA) requireme food-related uses.

ExxonMobil waxes are produced and controlled according to the ExxonMobil Product Quality Management System, EN ISO 9000 or equivalent standard.

Applications

Waxrex 715 is primarily used in the following applications subject to applicable laws and regulations in each jurisdiction*:

- Wax coating for corrugated paper cartons
- Wax coating for paper packaging

* User must check compliance with applicable regulations

Properties and Specifications

Waxrex 715 meets applicable Food and Drug Administration (FDA) requirements for food, health and cosmetic- related uses as noted below:

21 CFR 176.170 Components of paper and paperboard in contact with aqueous and fatty foods;

21 CFR 176.180 Components of paper and paperboard in contact with dry food; and

21 CFR 175.105 Adhesives as components of articles intended for use in packaging, transporting or holding of food.

Batch Release Tests	Units	Methods	Min	məx
ATSM Saybolt D156 Color	none	ASTM D6045	15	-
Congealing Point	°C (F)	ASTM D87	52.8(127)	57.2(134.9)
Odor, Wax	none	ASTM D1833	-	1
Flash Point, COC	°C (F)	ASTM D92	204(400)	-

(a) In lieu of standard test method, alternate test methods may be used for the certification of a product property.

Note 1: Products are certified on release to meet the values specified. Actual values may deviate within the established reproducibility of the test method specified.

Note 2: For purpose of determining conformance with specification, observed or calculated values shall be rounded off to the nearest unit in the last significant dig in expressing the limiting value in accordance to the ASTM E 29 method

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.as

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04-2024 ExxonMobil Lubricants & Specialties Company 3225 Gallows Road Fairfax, VA 22037 USA

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