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TECHNICAL DATA SHEET

SECTION 1. PRODUCT IDENTIFICATION

Product name NATURAL CASSIA OIL

Synonym(s) N/A

Botanical name Cinnamomum Cassia

Origin country Vietnam
Cas no. 8007-80-5
Einecs no. 283-479-0

Status Pure and Natural

SECTION 2. PRODUCTION PROCESS

Manufacturing Steam distillation from Cinnamomum Cassia's leaves and branches

SECTION 3. COMPOSITIONS AND INGREDIENTS

Content 78% - 85% Cinnamic Aldehyde

SECTION 4. CHEMICAL AND PHYSICAL PROPERTIES

Appearance Liquid

Color Yellow to brown

Odor Sweet, Spicy, Warm

Flash point $> 100 \, ^{\circ}\text{C}$

Specific gravity 1.05 @ 20 °C

Refractive index 1.600 to 1.615 @ 20 °C

Optical rotation -1° to $+1^{\circ}$

SECTION 5. HANDLING AND STORAGE

Handling Avoid breathing dust/fume/gas/mist/vapors/spray

Storage conditions Keep container tightly closed

Product duration 24 months

Packing 200 KGS/HDPE Drum