

# LexFeel<sup>®</sup> N Series

US Patent No. 7,317,068 and Patent Pending

## INCI NAME

Diheptyl Succinate (and) Capryloyl Glycerin/Sebacic Acid Copolymer

## GENERAL INFORMATION

The **LexFeel N Series** is a range of 100% natural and sustainable emollients that have the sensory feel of cyclomethicone and dimethicone. They are ecocertified and readily biodegradable. **LexFeel N** fluids are suitable as alternatives to silicone fluids for improving skin-feel, as well as enhancing shine and texture in hair care products. In natural formulations, they can be used to reduce the greasiness of natural oils. The range includes:

- LexFeel N5**, an alternative to cyclomethicone
- LexFeel N20**, an alternative to 20 cSt dimethicone
- LexFeel N50**, an alternative to 50 cSt dimethicone
- LexFeel N100**, an alternative to 100 cSt dimethicone
- LexFeel N200**, an alternative to 200 cSt dimethicone
- LexFeel N350**, an alternative to 350 cSt dimethicone

## PRINCIPAL USES

- All-Natural Products: satisfies claims and ecocertification
- Silicone-Free Products: satisfies claims
- Skin Care: creams and lotions
- Hair Care: hair conditioners, styling products, anti-frizz
- Color Cosmetics: foundations and hot pour cosmetics
- Antiperspirants: stick and roll-on

## PHYSICAL PROPERTIES (TYPICAL)

Appearance ..... Clear, pale liquid  
Odor ..... Mild characteristic odor

## CHEMICAL PROPERTIES (TYPICAL)

Acid Value, mg KOH/g .....0.1  
% Moisture Content (Karl Fischer) .....0.1

## STORAGE AND HANDLING

It is recommended that normal safety precautions be employed when handling **LexFeel N products**. Read the **LexFeel N** Material Safety Data Sheet for further information.

## SAFETY DATA

Safety data available upon request.

## STANDARD PACKAGING

Plastic pail, 35 pounds (15.9 kg) net weight.  
Steel drum, 400 pounds (181.4 kg) net weight.

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