



**WAXES - RAW MATERIALS AND
INGREDIENTS FOR COSMETICS**

Ceratrom® N 467 Lipstick Base

DESCRIPTION

wax blend for the manufacture of lip-sticks

Ceratrom® N 467 is a carefully controlled composition of selected hardened vegetable oils, vegetable waxes, beeswax, ceresin and synthetic wax. **Ceratrom® N 467** is use-able as a base component for the manufacture of lipstick and make-ups.

PROPERTIES

Congealing Point *)	(ISO 2207)	68 – 74	°C
Drop Point	(ISO 2176)	72 – 78	°C
Penetration at 25°C	(DIN 51 579)	approx. 80	0,1mm
Acid Value *)	(ISO 3682)	max. 5	mgKOH/g
Saponification Value	(ISO 3681)	80 – 100	mgKOH/g
Density at 20 °C		approx. 0,92	g/ml
Colour	(visual)	cream/off-white	

*) part of the delivery specification

INCI-DESIGNATION

"hydrogenated rapeseed oil" and "hydrogenated cocoglycerides" and "microcrystalline wax" and "synthetic wax" and "octyldodecanol"

FULFILLED PURITY REQUIREMENTS

The ingredients of Ceratrom® N 467 lipstick base fulfill the purity requirements for their use as a cosmetic raw material or as an additive in food and foodstuff.

APPLICATION DATA

Ceratrom® N 467 can be used as a base and is adjusted to a more harder consistency. Pigments and other ingredients can be added as a dispersion in oil. For formulation up to 30 percent of castor oil can be added.

Formualtion

90,0 - 100,0 parts	Ceratrom® N 467
50,0 - 40,0 parts	Castor oil
2,0 parts	Titandioxide
8,0 parts	dyes and pigments
150,0 parts	lipstick

STORAGING

Ceratrom® N 467 lipstick base may be stored in its original packaging for more than three years at temperatures below 30°C.

FORM SUPPLIED

pellets packed in carton of 20 kg net