



IRRH SPECIALITY CHEMICALS CO., LTD

Office: 8-203 Lucky building, 863, Yullriang-Dong, Sangdang-gu,
Cheongju-City, Chung-Buk, Korea

Factory: 315, Mokheang-Dong, Chungju-City, Chung-Buk, Korea

TEL: + 82-43-218-5060, Fax: +82-43-218-5061

Lubegel 11

1. Products : Lubegel-11 [Zn-wax]

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2. Chemical Structure: $(C_{17}H_{35}COO)_2 Zn + Wax,$

3. Specification

ANALYSIS	Lubegel - 11
Appearance	White Powder
Moisture (%)	0.5 Max.
Free Fatty Acid (%)	0.3 Max.
Melting Point (°C)	70 ~ 140
Zn Content (%)	10 ~ 20
Wax Content (%)	80 ~ 90

Internal monitoring

4. Packing

Lubegel-11: Net weight 20Kg / Paper bag inside PE liner

5. Validity Term

1 Year from production date.

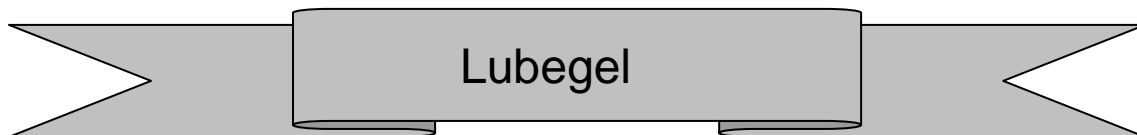


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1. Products : lubegel [E-wax]

2. Chemical Structure: $C_{38}H_{76}O_2 N_2$

3. Specification

ANALYSIS	Lubegel
Appearance	White Powder
ASH (%)	0.1 Max.
Melting Point (°C)	140 ~ 150
Bulk density (g/cm ³)	1.0 Max

Internal monitoring

4. Packing

lubegel: Net weight 10Kg / Paper bag inside PE liner

5. Validity Term

1 Year from production date.