SAFETY DATA SHEET

Regulation (EC) No 1907/2006 (REACH), Annex II, as amended by (EU) 2020/878

Bear Fat · Version 2.0 · 28/10/2026

Supplier: Mylo-Opt, 1st Pishchanyi Lane 1, Kremenchuk, Ukraine. +38 (063) 690-0672. mysoapoptom@gmail.com

SECTION 1. IDENTIFICATION

Product	Bear Fat
INCI	Bear Fat
Article	TM20111005
Batch	3258/7896-56
Use	Cosmetic raw material (emollient). Not for food without authorization.
Origin	Ukraine
Supplier	Mylo-Opt, Ukraine. Repacked from bulk.
Emergency	EU 112. Ukraine 103. Supplier +38 (063) 690-0672

SECTION 2. HAZARDS

Not classified under CLP Regulation (EC) No 1272/2008. No pictogram. No signal word. Not PBT/vPvB. No specific hazards under normal use.

SECTION 3. COMPOSITION

100 % refined bear fat (animal fat). Fatty acid composition predominantly oleic, stearic and palmitic acids. No hazardous substances requiring listing under CLP.

SECTION 4. FIRST AID

Skin: wash with soap and water. Eyes: rinse with water. Ingestion: rinse mouth. No specific delayed effects expected.

SECTION 5. FIRE

Combustible. Use foam, dry chemical, CO_2. Avoid water jet on molten fat.

SECTION 6. RELEASE

Allow to solidify, then scrape and absorb. Avoid discharge to drains.

SECTION 7. STORAGE

Cool, dark place, tightly closed, protected from light. Typical shelf life 24 months.

SECTION 8. EXPOSURE / PPE

No specific OEL. Gloves recommended for prolonged handling of molten product.

SECTION 9. PROPERTIES

Semi-solid white to yellow. Characteristic odour. Melting point ~38 °C. Density 0.923 g/cm³. Refractive index 1.460.

SECTION 10. STABILITY

Stable under recommended storage. Avoid prolonged exposure to heat, light and air (oxidation).

SECTION 11. TOXICOLOGY

Not classified as hazardous. Traditional use as cosmetic emollient. Low irritation potential expected at normal use levels.

SECTION 12. ECOLOGY

Natural fat. Avoid large release. Readily biodegradable.

SECTION 13. DISPOSAL

Dispose according to local regulations.

SECTION 14. TRANSPORT

Not classified as dangerous goods under ADR, RID, IMDG, IATA.

SECTION 15. REGULATORY

Cosmetic ingredient under Regulation (EC) No 1223/2009. REACH mixture / substance of animal origin. Suitable for use in cosmetics when supported by CPSR. Animal origin – not suitable for vegan claims.

SECTION 16. OTHER

Batch 3258/7896-56. Document date 28/10/2026. Origin Ukraine. Supplier Mylo-Opt, Ukraine. Original manufacturer packaging is not supplied. Strengthened for EU documentation package.