



Product Data Sheet: Meadowfoam Seed Oil XPR

Meadowfoam Seed Oil XPR (MSO XPR) is the fully refined triglyceride derived from the seeds of *Limnanthes alba*. The oil is a light colored, odor free product composed of approximately 95% fatty acids with chain lengths of 20 carbons or more. It is prized for its exceptional oxidative stability and provides functionality in a wide range of cosmetic and personal care formulations. The oil is made using mechanical extraction and refined according to processes that meet the COSMOS Approved standard for cosmetic ingredients.

Typical Properties

Appearance:	Clear
Color:	Light Golden
Odor:	None
Category:	Emollient

Product Highlights and Applications

- » Extraordinary oxidative stability
- » Can be used to stabilize other natural oils
- » Luxurious skin feel without overt greasiness
- » Primary usage in skin and body care

Packaging

190.5 kg (420 lb) drums
15.9 kg (35 lb) pails

Storage Conditions

Sealed containers should be stored at a temperature of 10°–25° C (50°–77° F). Containers can be resealed and stored in the same temperature range for up to 12 months. If opened material will be stored for greater than 12 months, use of nitrogen is encouraged.

Expiration Date

Natural Plant Products will guarantee the quality of finished product for 3 years from the date of manufacture, if the seal is unbroken and the material has been stored according to manufacturer's suggestions.

Origin and Sourcing

- » Germplasm – non-GMO
- » Seed Production– USA
- » Manufacturing – USA



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