

Capstone™ 62 Alcohol Distilled

Telomer Alcohol
 $C_8H_5F_{13}O$

Technical Information

Description

Capstone™ 62 Alcohol distilled intermediate is a linear telomer alcohol, consisting of six perfluorinated carbon atoms and two nonfluorinated carbon atoms.

Typical Physical Properties*

CAS Name	3,3,4,4,4,5,5,6,6,7,7,8,8,8-Tridecafluoro-1-octanol
CAS Number	647-42-7
Formula	$C_8H_5F_{13}O$
Molecular Weight	364.1
Minimum Purity, %	97.5
Form	Clear, colorless to light yellow liquid
Boiling Point, °C (°F)	172 (341)
Specific Gravity at 25 °C (77 °F)	1.7
Flash Point, Pensky-Martens, Closed Cup, °C (°F)	Does not flash
Shelf Life	2 years
Storage	Stable under normal conditions

*This table gives typical properties based on historical production performance. For production specifications, contact your Chemours sales representative. Chemours does not make any express or implied warranty that this product will continue to have these typical properties.

First Aid, Storage, and Handling

See the Safety Data Sheet (SDS) for specific product information before using this product. Follow all applicable directions. Mix well before using.

Capstone™ Repellents and Surfactants

- Deliver maximum performance
- Regulatory and stewardship information is available upon request
- Are listed on TSCA inventory

Package Sizes

Tote-2,200 lb (998.8 kg), Drum-440 lb (199.76 kg), Pail-40 lb (18.16 kg), PL Bottle-8 lb (3.632 kg)

For questions regarding technical data, commercial supply, and sampling:

Chemours Advanced Performance Materials

Technical Inquiries

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