

1 IDENTIFICATION

Trade name	AVOSTEROL A25
Uses : Cosmetic applications	
Supplier	Charkit Chemical Company LLC. 32 Haviland Street, Unit 1 Norwalk, CT 06854 Tel : (203) 299-3220
Emergency tel.	CHEMTREC - 1 (800) 424-9300

2. HAZARDS IDENTIFICATION

No hazards identified under regulation 67/548/EEC.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Description/Chemical name	Natural vegetable oil and unsaponifiables
INCI	Persea Gratissima (Avocado) Oil + Phytosterols + Olea Europaea (Olive) Oil Unsaponifiables +
CAS	8024-32-6 + 949109-75-5+ 156798-12-8
EINECS	232-428-0 + 201-480-6 + 232-277-0
	Processing aid : Glyceryl stearate
Hazardous components	None
Additives	None

4. FIRST AID MEASURES

Eye contact	Flush eyes with plenty of water. Seek medical attention if any irritation persists.
Skin contact	If liquid product is splashed onto the skin, cool immediately under water. Do not remove the solidified product. Obtain medical attention.
Ingestion	Seek medical advice.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media	Dry powder, CO2, foam, sand.
Special risks	None identified.
Special precautions for fire fighting	Use positive pressure self contained breathing apparatus in conditions of thick smoke.

6. ACCIDENTAL RELEASE MEASURES

Individual precautions	Wear protective clothing, gloves, eye protection. Spilled product can represent a slip hazard.
Environmental precautions	Do not discharge into drains, surface water, ground water.
Clean up procedure	Collect the spilled product mechanically. Recuperate all material in a suitable container for disposal.

7. HANDLING AND STORAGE

Handling	Observe good industrial hygiene practices. Wear gloves, eye protection and protective clothing.
Storage	Store in a cool dry place in original packaging. Protect from direct heat sources.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Not considered as a dangerous substance.
Refer to paragraph 7.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Soft solid
Color	Ivory to pale yellow
Odor	Low, characteristic
Boiling point, °C	> 250
Melting point, °C	67 - 77
Flash point, °C	> 220
Auto-ignition temperature, °C	> 250
Density, 25°C, g/cm ³	0,9
Solubility	Insoluble in water. Soluble in oils and organic solvents.

10. STABILITY AND REACTIVITY

Conditions to avoid	No hazardous reactions identified.
Materials to avoid	Strong oxidizing agents.
Hazardous decomposition products	If heated to high temperatures, smoke, soot and toxic fumes (carbon dioxide, carbon monoxide) may be produced.

11. TOXICOLOGICAL INFORMATION

From information available, this substance is non toxic under normal conditions and is not classified in EEC listing.

12. ECOLOGICAL INFORMATION

Biodegradation	Expected to be ultimately biodegradable
Fish toxicity	No data (water insoluble)
Bacterial toxicity	No data

13. DISPOSAL CONSIDERATIONS

Product	The disposal should be in accordance with all applicable regulations. Do not discharge into drains, surface and ground water. Packaging can be cleaned and re-used
Used packaging	

14. TRANSPORT INFORMATION

ADR	Not classified.
IMDG	Not classified
IATA	Not classified

15. REGULATORY INFORMATION

Classification and labelling according to EC 1272/2008

No classification	
Pictogram	none
H phrase (Hazard)	none
P phrase (Precautionary)	none

16. OTHER INFORMATION

No classification or hazards labelling under regulation 67/548/EEC

Creation date	12.2008
Last modification	11.2013

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