



Tau Chemicals Inc



## **GLANAPON DG 162**

1. **Purpose:** defoamer for fermentation processes (e.g. yeast production)
2. **Chemical composition:** mixture of fatty acid esters with EO-PO-Copolymers
3. **Properties:**

appearance:	clear, lightyellow liquid
ionogenesis:	nonionic
density (20° C):	0,98 - 1,02 g/cm <sup>3</sup>
viscosity (20° C):	300 - 560 mm <sup>2</sup> /s
colour (Gardner):	max. 5
4. **Point of addition:** automatic dosage equipment
5. **Mode of addition:** concentrated or diluted with water 1:5 up to 1:10, by means of a suitable dosing pump
6. **Quantity used:** depending on the system of fermentation used e.g. 0,03 - 0,15 kg/100 kg of grown yeast
7. **Storage stability:** appr. 24 months in closed original containers at room temperature under proper storage conditions. Protect from direct sunlight.
8. **Additional:** GLANAPON DG 162 is appropriated for production of food. It is accordance with "Food and Drug Administration of USA", § 173.340.

**All results have been obtained from trials in our laboratory and plant. In the light of changing conditions, they can serve only as a guide, and are therefore offered without obligation. We ask that the possible rights of third parties are observed.**