

19. Vegetable oil and animal fat extraction and vegetable oil refining processes:

**Table 13. Limit values for NMVOC emissions released from extraction of vegetable and animal fat and refining of vegetable oil**

Capacity, technique, further specification	Threshold value for solvent consumption (Mg/year)	Total limit value (kg/Mg)
New and existing installations	> 10	Animal fat: 1.5
		Castor: 3.0
		Rape seed: 1.0
		Sunflower seed: 1.0
		Soya beans (normal crush): 0.8
		Soya beans (white flakes): 1.2
		Other seeds and vegetable material: 3.0 <sup>a/</sup>
		All fractionation processes, excl. degumming <sup>b/</sup> : 1.5
		Degumming: 4.0

a/ Limit values for total emissions of NMVOCs from installations treating single batches of seeds or other vegetable material shall be set case by case by the competent authorities on the basis of the best available technologies.

b/ The removal of gum from the oil.

20. Vehicle refinishing:

**Table 14. Limit values for NMVOC emissions released from vehicle refinishing**

Capacity, technique, further specification	Threshold value for solvent consumption (Mg/year)	Limit value	Limit value for fugitive emissions of NMVOCs (% of solvent input)
New and existing installations	> 0.5	50 <sup>a/</sup>	25

a/ Compliance with limit values to be proven by 15-minute average measurements.