

Organics
2012/9



Pesticides

Product description
Application

Pesticides

SBU Organic Chemistry is a producer of pesticides both in the form of technical materials and final formulations. The company's high-quality products and expertise in manufacturing pesticides are based on long experience and over 40 years of tradition in this separate industrial branch of Synthesia. The incentive to develop this type of business was the start-up of production of final pesticide formulations based on active substances produced internally.

We have our own production lines for emulsion concentrates equipped with a filling device which complies with the European standards, enabling us to offer customers final products tailored to their individual needs and requirements.

SBU Organic Chemistry is continuously developing its business activities and currently works together with major European manufacturers and distributors of crop protection products.

Products

Name	CAS	Application
Phenmedipham tech. 97 %	13684-63-4	Selective herbicide for protection of crops (especially sugar beet)
Desmedipham tech. 97 %	13684-56-5	Selective herbicide for protection of crops (especially sugar beet)
EC final formulations: various concentrations Phenmedipham + Desmedipham + optionally Ethofumesate		
Asulam 400 g/l	2302-17-2	Selective spraying herbicide for controlling of dock, wild oat and other weeds in forage, flax and pea.
Propamocarb 722 g/l	25606-41-1	Fungicide for protection of vegetables and potatoes

Packing

Technical substances

Paper bags with plastic liner:
size 20 kg (25 per pallet)



Cardboard drums:
size 20–100 kg



Flexible bags IBC:
size 300–500 kg



Formulations

Bottles: 1 l,
Cans: 5 l, 10 l



Steel tight-head
drums: 216 l



IBC container:
1000 l



Tank (road):
20.000 l



Capabilities of labeling equipment:

Labeling of the bottles, cans
Spraying labels on the neck of the bottle or can
Sealing of gaskets under the lid of the bottle or can

Our partners benefit from

- Own production of active substances
- In-house phosgene production
- Sufficient capacity of formulating lines (EC)
- Location in Central Europe
- Supply flexibility (quantity, packing)
- Long experience of pesticide production
- Employee expertise
- European quality standard in accordance with FAO specifications
- Customer Service