

Manufacturer:

Protan AS
 P. O. Box 420 Brakerøya
 N-3002 Drammen Norway
 Tel.+47 32 22 16 00 Fax +47 32 22 17 00

Composition

Component	Weight %
PVC	45
Plasticizer	34
Filler	11
Polyester reinforcement	7
Stabilizer	2
Process aid	1

Chemical properties and health hazards

Normally non-irritant to skin, eyes or breathing.
 The product is non-hazardous to humans and the environment.

Hazards and preventive measures

When the roofing membrane is welded, fumes and smoke may be produced. However, both during welding indoors in industrial buildings and outdoors on a roofing surface, no concentrations of hazardous substances have

been measured which exceed the threshold limits permitted by public authorities.

Nevertheless, during work indoors and also outdoors under windless conditions the total smoke concentration may cause discomfort to the respiratory tract and it is advisable to use preventive measures, either in the form of extra ventilation or by using a protective mask. We recommend the use of an A2/P2 mask, type 3M 4255 (filters out organic solvents and small smoke particles).

Smoking should be avoided while welding PVC membrane.

First aid treatment

In cases of discomfort after breathing the fumes, provide fresh air.

Further information

This information sheet describes the product with reference to safety and the environment.

For technical details, see Protan's installation manual.

