

This environmental declaration is formulated in accordance with Byggsektorns Kretsloppsråd (The Ecocycle Council for the Building Sector) and Sveff (Sveriges Färgfabrikanters Förening – Swedish Paint Manufacturers' Association) guidelines for environmental declarations. The information is based on industry agreements, industry recommendations and applicable legislation

## Environmental declaration Paint products

Brand: **Dalpro Facade**

Environmental labelling:  Yes  No Type of labelling: \_\_\_\_\_ Licence number: \_\_\_\_\_

Comments: \_\_\_\_\_

### Company information

Company name: Saint-Gobain Sweden AB - Scanspac Telephone 1: +46 (0)19-46 34 00

Corporate ID number: 556241-2592 Telephone 2: \_\_\_\_\_

Contact person: Berth Westman Fax: \_\_\_\_\_

Street address: Kemivägen 7 E-mail: [info@dalapro.com](mailto:info@dalapro.com)

Postal address: SE- 705 97 Glanshammar Website: [www.dalapro.se](http://www.dalapro.se)

**Environmental Policy**  Yes  No

Comment: Environmental work based on an overall view of the impact of the product throughout its service life

**Environmental management system**  Yes  No

Type: ISO 14001

Certified:

Registration number: 2007-SKM-AE-1214

### Content declaration

Materials/substances Included	Type **	CAS-number	Environmental hazard*	Health danger*	Weight %
Dolomite filler	F	16389-88-1			10-20
Light filler-microspheres	F	61132-18-1			30-40
Water	S	7732-18-5			30-40
Copolymer dispersion	B	-			10-15

\* According to the regulations and general advice of the National Chemical Inspectorate on classification and labelling, 1999:3 \*\* B=binder, P=pigment, F=filler, S=solvent, A=additive  
The solvents evaporate at the building stage and will no longer be present at the usage stage.

**Environmental impact (production stage)**

Energy type		Discharge into water	per kilo of product	Emission into the air	per kilo of product
Coal	%	COD	<1,4 mg/kg	CO <sub>2</sub>	No information*
Water	%	BOD	<0,3 mg/kg	CO	No information*
Oil	%	P	<0,1 µg/kg	SO <sub>x</sub>	No information*
Gas	%	N	<0,8 mg/kg	NO <sub>x</sub>	No information*
Electricity	100%	Heavy metals	<0,1 µg/kg	Dust	No information*
Biofuel	%			Ammonia	No information*
Own	%			VOC total**	No information*
	%				
Total use of energy ***	0,040				

\* Not relevant

\*\* Volatile organic substances

\*\*\* KWh per kilo produced product

**Raw material stage**

There is no information for raw materials.

**Source of raw materials/input goods**

	Scandinavia (%)	Rest of Europe (%)	Other (%)
Region of origin of the raw materials (Total for the manufacturing unit)	50	15	35

**Production stage**Does production generate residual products? Yes  No 

If yes, how are these dealt with:

Is any hazardous waste generated during production? Yes  No 

If yes, how is this dealt with:

EWC code: 08 04 10 Waste adhesives and sealants  
20 01 28 Paints, inks, adhesives and resins**Distribution of product****Production location and country** Glanshammar, SwedenMost common transport method (%): Truck 100% Ship Plane Train OtherForms of distribution Via warehouse:  Direct to customer Special forms of delivery Bulk:  Large packs:  One-off packages:  Other:**Packaging**Types of material used: PlasticREPA<sup>2</sup>- connection: Yes:  Customer no.: 9169312619 No:

If there is no REPA connection, specify how the producer responsibility is met:

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**Building stage**

The product must be stored:

Frostproof

According to the Act (1988:868) on flammable & explosive goods

**Usage stage**

Operation / maintenance      The product requires no special input goods for operation and maintenance

Service length:                      Provided that the product has been applied in the manner stipulated by the manufacturer/supplier, the product can last as long as the base to which it is applied.

Emission

Type of emission	Amount of $\mu\text{g}/\text{m}^2 \text{ h}$			Measuring method
	4 weeks	26 weeks	.....weeks	
TVOC	<500			FLEC, SP1598

**Demolition/removal**

Does the item require special measures for protection of health and the environment?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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If yes, specify how:

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Cured product is handled as per the ordinance on hazardous waste      Yes       No

Non-cured product is handled as per the ordinance on hazardous waste      Yes       No

Is energy recovery possible for the product?\*      Yes       No

*\* Incineration should take place in controlled forms, e.g. in a combustion plant intended for the purpose..*

Other information:

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<sup>2</sup> REPA = Register for Product Responsibility, cooperation between material companies.