

**Liquisol****Material Safety data Sheet****1) identification of the substance or product and of the company/undertaking**

product name	2WHITE
product type	liquid solar control
company name	Liquisol
address	lindberg 52, 2520 Oelegem,Belgium
phone number	+32 70 69 00 16
date of issue	June 2011

**2) composition and information of ingredients**

acrylate polymers, ????

**3) hazard identification**

not classified as dangerous in compliance with Directive 67/548/EEC and/or Directive 1999/45/EC

(Cat. A/e): 50 g/l VOC.??????

**4) First-aid measures**

eye contact	flush thoroughly with water.
skin contact	wash thoroughly with water and mild soap.
inhalation	remove to fresh air and keep at rest
ingestion	keep at rest, and seek medical assistance.

**5) Fire-fighting measures**

special instructions for firefighters not flammable

**6) Accidental release measures**

recover all spillage and contain in a container that can be sealed, and remove to safe area. Dispose all waste material according to local authority waste regulations. Do not allow spillage to enter drains or watercourses to prevent possible pollution

**7) handling and storage.**

handling:	use only in well ventilated areas
	seal the container every time
storage	avoid direct sun light
	store in ventilated area.
	keep from freezing
	store below 40 °C

**8) exposure controls/personal protection**

personal protective equipment

eye protection	wear goggles when handling
skin protection	wear gloves made from materials that are impermeable and that are resistance to organic solvents and chemical agents.
respiratory protection	in case of application by spraying, wear an appropriate protective mask

**9) physical and chemical properties**

physical state	liquid
colour	white
odor	mild acrylic odor

boiling point	not applicable
freezing point	-1 °C
pH value	6
hazardous information	not applicable
flash point	not applicable
exposure limit	not applicable
auto-ignition	not applicable
<b>10) stability and reactivity</b>	
conditions to avoid	stable under normal conditions
materials to avoid	strong acids and bases
hazardous decomposition products	none known
hazardous polymerization reaction	no hazardous polymerization
<b>11) toxicological information</b>	
1,2-propylène glycol : < 1 % CAS: 57-55-6 CE: 200-338.0	Benzoisothiazol-3(2L)-one: <0.1% CAS: 2634-33-5 CE: 220-120-9 Xn R22 Xi R41 R 38 R 43 N R-50
Waste material code (75/442/EEC, Council Decision 2001/118/EC, O.J L47 of 16/2/001) 08 02 99 (wastes not otherwise specified)	
packaging-container	no available data
<b>14) transport information</b>	
general	follow instructions listed in the section 7
land transport	not subjected to limitations / regulations
maritime transport	not subjected to limitations / regulations
air transport	not subjected to limitations / regulations
UN Number	not applicable
<b>15) regulatory information</b>	
not classified as dangerous in compliance with Directive 67/548/EEC and/or Directive 1999/45/EC	
<b>16) other information</b>	
the information contained herein is based on our present knowledge. However , this shall not constitute a guarantee for any specific product features. The customer is strongly advised to handle carefully because the assessment of the hazardous information is not fully developed.	
   	