This safety data sheet is prepared in accordance with EU directive 91/155/EC amended by directive 2001/58/EC.



SIGMACOVER 630 LT (SIGMACOVER ST LT) BASE (LEAD FREE)

MSDS EU 01 / EN Version 1

Print Date 3/28/2007 Revision date 17-03-07

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product information		
Trade name	:	SIGMACOVER 630 LT (SIGMACOVER ST LT) BASE (LEAD FREE)
Recommended use	:	solvent based, two component coating base
Company	:	SigmaKalon Belgium N.V. Tweemontstraat 104 2100 Deurne-Antwerpen
Telephone	:	+32 3 3606311
Telefax	:	+32 3 3606437
Emergency telephone number	:	+31 20 4075210

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components	EC No.	CAS-No.	DSD	Note	Classification	Concentration
benzyl alcohol	202-859-9	100-51-6	19th		Xn; R20/22	>=2.50 - <10.00%
xylene	215-535-7	1330-20-7	25th	Nota C	R10 Xn; R20/21 Xi; R38	>=2.50 - <10.00%
iso-butanol	201-148-0	78-83-1	25th		R67 R10 Xi; R37/38, R41	>=1.00 - <2.50%
ethylbenzene	202-849-4	100-41-4	19th		F; R11 Xn; R20	>=1.00 - <2.50%
epoxy resin (MW <=700)		25068-38-6	29th		Xi; R36/38 R43 N; R51, R53	>=10.00 - <25.00%
nonylphenol	246-672-0	25154-52-3	29th		Repr.Cat.3; R62 Repr.Cat.3; R63 Xn; R22 C; R34 N; R50, R53	>=1.00 - <2.50%
epoxy resin (700 < MW <1000)		25068-38-6			Xi; R36/38 R43	>=5.00 - <10.00%

For components with an occupational threshold limit value see chapter 8.

If multiple components with identical identifiers appear, these have different hazardous properties, e.g. flashpoint.

001/58/EC.	accordance with EU directive 91/155/EC amended by directive
GMACOVER 630 LT (S SDS EU 01 / EN Version 1	IGMACOVER ST LT) BASE (LEAD FREE) Print Date 3/28/2001 Revision date 17-03-01
HAZARDS IDENTIFICATION	
Hazardous components : epoxy resin (MW <=700) epoxy resin (700 < MW <1000)	
R-phrase(s) : FLAMMABLE. IRRITATING TO EYES AND SI MAY CAUSE SENSITIZATION TOXIC TO AQUATIC ORGANI ENVIRONMENT.	
P-phrase(s) : Contains epoxy constituents. See	information supplied by the manufacturer.
FIRST AID MEASURES	
General advice Eye contact	 When symptoms persist or in all cases of doubt seek medical advice. Never give anything by mouth to an unconscious person. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the
Skin contact	eyelids apart. Remove contact lenses. Seek medical advice.Take off all contaminated clothing immediately. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or
Inhalation	 thinners. Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. If unconscious place in recovery position and seek medical advice.
Ingestion Burns	 If accidently swallowed obtain immediate medical attention. Keep at rest. Do not induce vomiting. If spills on clothing catch fire, wash with plenty of water. Remove loose clothing. Do not remove clothing that has melted to the skin.Obtain medical attention.
FIRE-FIGHTING MEASURES Specific hazards during fire fighting	: As the product contains combustible organic components, fire will produce dense black smoke containing hazardous products of combustion (see section 10). Exposure to decomposition products may be a hazard to health. Cool closed containers exposed to fire with water spray. Do not allow run-off from
Special protective equipment for fire-fighters Suitable extinguishing media	 in the event of fire, wear self-contained breathing apparatus. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Keep containers and surroundings cool with water spray. Do NOT use water jet.

This safety data sheet is prepared in accordance with EU directive 91/155/EC amended by directive 2001/58/EC.

SIGMACOVER 630 LT (SIGMACOVER ST LT) BASE (LEAD FREE)

MSDS EU 01 / EN Version 1

Print Date 3/28/2007 Revision date 17-03-07

SIGMA COATINGS

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	: Use personal protective equipment. Ventilate the area. Refer to protective measures listed in sections 7 and 8. Wear respiratory protection. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Remove all sources of ignition.
Environmental precautions	: Try to prevent the material from entering drains or water ways. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods for cleaning up	: Clean with detergents. Avoid solvents. Contain and collect spillage with non- combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).
Additional advice	: Refer to section 15 for specific national regulation.

7. HANDLING AND STORAGE

Handling	
Safe handling advice	: Avoid exceeding of the given occupational exposure limits (see section 8). Use only in area provided with appropriate exhaust ventilation. Avoid contac with skin, eyes and clothing. Smoking, eating and drinking should be prohibited in the application area. Avoid inhalation of vapour or mist. For personal protection see section 8.
Advice on protection against fire and explosion	: Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. When transferring from one container to another apply earthing measures and use conductive hose material. No sparking tools should be used. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). The product should only be used in areas from which all naked lights and other sources of ignition have been excluded No smoking. The accumulation of contaminated rags and dry overspray, particularly in spray booth filters, may result in spontaneous combustion. Good housekeeping standards, regular safe removal of waste materials and regular maintenance of spray booth filters will minimise the risks of spontaneous combustion and other fire hazards.
Storage	
Requirements for storage areas and containers	: Observe label precautions. Prevent unauthorized access. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store between 5 and 25°C (41 - 77 F) in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. Solvent vapours are heavie than air and may spread along floors. Vapours may form explosive mixtures with air. Electrical installations / working materials must comply with the technological safety standards. Keep away from sources of ignition - No smoking. Store in accordance with the particular national regulations (see section 15).
Advice on common storage	: Keep away from oxidising agents and strongly acid or alkaline materials.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Minimum ventilated air quantity for 1 liter of product

TO REACH 10 % LEL : 51 m3/l

Components on the national list and/or the European TLV list (98/24/EC):

Components	CAS-No.	Value	Value	Basis
		[mg/m ²]	[ppm]	

This safety data sheet is prepared in accordance with EU directive 91/155/EC amended by directive 2001/58/EC.



MSDS EU 01 / EN Version 1

Print Date 3/28/2007 Revision date 17-03-07

SIGMA COATINGS

xylene can be absorbed through skin		1330-20-7	221 442	50 100	EU ELV TWA EU ELV STEL		
ethylbenzene can be absorbed through skin		100-41-4	442 884	100 200	EU ELV TWA EU ELV STEL		
Personal protective equipment							
General advice							
Respiratory protection	:	When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikly to be sufficient to control particulates and solven vapour in all cases. In such circumstances they should wear a compressed air fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.					
Hand protection		For prolonged or repeated contact use protective gloves. Barrier creams may help to protect the exposed areas of skin, they should however not be applied once exposure has occurred. Skin should be washed after contact. Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals and micro-organisms.					
		Recommended glo Minimum breakth					
		The recommended	gloves are	e based on n	nost common solvent in this product.		
		protection class of to EN 374) is reco with a protection c minutes according NOTICE: The sele duration of use in workplace factors handled,physicalre	6 (breakth mmended. class of 2 o to EN 374 ection of a a workplac such as, bu equirement ial body re	rough time When only r higher (bra) is recomm specific glo e should als it not limited s (cut/punct actions to g	ve for a particular application and o take into account all relevant d to: Other chemicals which may be ure protection, dexterity, thermal lovematerials, as wellas the		
Eye protection Skin and body protection	:	Personnel should v contact. Working o	Chemical resistant goggles must be worn. Personnel should wear protective clothing. Skin should be washed after contact. Working clothes must not consist of textiles, which show a dangerous melting behaviour in case of fire. Workers should wear antistatic				
Additional advice		100tmour.					
Environmental protection	:	Refer to national reprotection.	egulations	in chapter 1	5 for regulations on environmental		
Personal protection Protective equipment	:	Eye protection, sat	fety gloves	and combi	mask P1A1		
Please contact your personal pro	otectio	n equipment supplie	er for furth	ier advice			

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : viscous Colour :

This safety data sheet is prepared in accordance with EU directive 91/155/EC amended by directive 2001/58/EC.



SIGMACOVER 630 LT (SIGMACOVER ST LT) BASE (LEAD FREE)

MSDS EU 01 / EN Version 1

Print Date 3/28/2007 Revision date 17-03-07

Odour	: mild aromatic
Flash point	: 34.6 °C
Autoignition temperature	: $> 415 ^{\circ}\text{C}$
Upper explosion limit	: 8.64 %(V)
Lower explosion limit	: 1.13 %(V)
Density	: 1.48 g/cm3
	at 20 °C
Water solubility	: partly miscible
рН	:
Viscosity, dynamic	: 3,000 mPa.s at 23 °C
Flow time	: $>= 60 \text{ s}$
	Transversal section: 6 mm
	Method: ISO 2431 (EN 535) 6 mm CUP
10. STABILITY AND REACTIVITY	
Conditions to avoid	: Avoid temperatures above 60°C (140 F), direct sunlight and contact with sources of heat.
Hazardous reactions	 Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.
Hazardous decomposition	: In case of fire hazardous decomposition products may be produced such as:
products	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke.
11. TOXICOLOGICAL INFORMAT	
Acute oral toxicity	: May cause nausea, abdominal spasms and irritation of the mucous membranes.
	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss
Acute oral toxicity	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Repeated skin contact may lead to irritation
Acute oral toxicity Acute inhalation toxicity Skin irritation	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may
Acute oral toxicity Acute inhalation toxicity	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Repeated skin contact may lead to irritation and to senitization, possible with cross-sensitization to other epoxies.
Acute oral toxicity Acute inhalation toxicity Skin irritation Eye contact	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Repeated skin contact may lead to irritation and to senitization, possible with cross-sensitization to other epoxies. Irritating to eyes.
Acute oral toxicity Acute inhalation toxicity Skin irritation Eye contact	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Repeated skin contact may lead to irritation and to senitization, possible with cross-sensitization to other epoxies. Irritating to eyes. There is no data available for this product.
Acute oral toxicity Acute inhalation toxicity Skin irritation Eye contact Further information Acute Toxicity Data for Comp benzyl alcohol(100-51-6)	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Repeated skin contact may lead to irritation and to senitization, possible with cross-sensitization to other epoxies. Irritating to eyes. There is no data available for this product.
Acute oral toxicity Acute inhalation toxicity Skin irritation Eye contact Further information Acute Toxicity Data for Comp	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Repeated skin contact may lead to irritation and to senitization, possible with cross-sensitization to other epoxies. Irritating to eyes. There is no data available for this product.
Acute oral toxicity Acute inhalation toxicity Skin irritation Eye contact Further information Acute Toxicity Data for Comp benzyl alcohol(100-51-6) Acute oral toxicity	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Repeated skin contact may lead to irritation and to senitization, possible with cross-sensitization to other epoxies. Irritating to eyes. There is no data available for this product.
Acute oral toxicity Acute inhalation toxicity Skin irritation Eye contact Further information Acute Toxicity Data for Comp benzyl alcohol(100-51-6) Acute oral toxicity Acute dermal toxicity	 May cause nausea, abdominal spasms and irritation of the mucous membranes. Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects. Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation of the skin. The product may be absorbed through the skin. Repeated skin contact may lead to irritation and to senitization, possible with cross-sensitization to other epoxies. Irritating to eyes. There is no data available for this product.

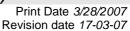
	SIGMACOVER ST LT) BASE (LEAD FREE)
MSDS EU 01 / EN Version 1	Print Date 3/28/2007 Revision date 17-03-07
2. ECOLOGICAL INFORMATION	N
Further information	: The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is classified for ecotoxicological properties accordingly. See sections 2 and 15 for details.
3. DISPOSAL CONSIDERATION	IS
Product	: The product should not be allowed to enter drains, water courses or the soil. Disposal together with normal waste is not allowed. Special disposal required according to local regulations.
Waste key for the unused product	 The European Waste Catalogue classification of this product, when disposed of as waste is: 08 01 11 Waste paint and varnish containing organic solvents or other dangerous substances.
	If this product is fully cured or mixed with other wastes, this code may no longer apply. If mixed with other wastes, the appropriate code should be assigned. For further information contact your local waste authority
Transport within user's premises persons transporting the product Transport to be in accordance w	s: always transport in closed containers that are upright, labelled and secure. Ensure that t know what to do in the event of an accident or spillage. with ADR for road, IMDG for sea and IATA for air transport:
Transport within user's premises persons transporting the product Transport to be in accordance w UN-No Proper shipping name Class Packing group Label Proper shipping name (ADR) Marine Pollutant (IMDG)(P,PP,-	 s: always transport in closed containers that are upright, labelled and secure. Ensure that the know what to do in the event of an accident or spillage. tith ADR for road, IMDG for sea and IATA for air transport: 1263 PAINT 3 III 3 PAINT o) i -
Transport within user's premises persons transporting the product Transport to be in accordance w UN-No Proper shipping name Class Packing group Label Proper shipping name (ADR) Marine Pollutant (IMDG)(P,PP, EmS (IMDG)	 s: always transport in closed containers that are upright, labelled and secure. Ensure that the know what to do in the event of an accident or spillage. tith ADR for road, IMDG for sea and IATA for air transport: 1263 PAINT 3 III 3 PAINT on the event of an accident or spillage.
Transport within user's premises persons transporting the product Transport to be in accordance w UN-No Proper shipping name Class Packing group Label Proper shipping name (ADR) Marine Pollutant (IMDG)(P,PP,-	 s: always transport in closed containers that are upright, labelled and secure. Ensure that the know what to do in the event of an accident or spillage. tith ADR for road, IMDG for sea and IATA for air transport: 1263 PAINT 3 III 3 PAINT o) i -
Transport within user's premises persons transporting the product Transport to be in accordance w UN-No Proper shipping name Class Packing group Label Proper shipping name (ADR) Marine Pollutant (IMDG)(P,PP, EmS (IMDG) Limited quantity (ADR)	s: always transport in closed containers that are upright, labelled and secure. Ensure that t know what to do in the event of an accident or spillage. th ADR for road, IMDG for sea and IATA for air transport: : 1263 : PAINT : 3 : III : 3 : PAINT -) : - : F-E, S-E : Max. per inner pack. : 5.00 L Max. per outer pack. : 5.00 L
Transport within user's premises persons transporting the product Transport to be in accordance w UN-No Proper shipping name Class Packing group Label Proper shipping name (ADR) Marine Pollutant (IMDG)(P,PP,- EmS (IMDG) Limited quantity (ADR) Limited quantity (IMDG)	s: always transport in closed containers that are upright, labelled and secure. Ensure that t know what to do in the event of an accident or spillage. th ADR for road, IMDG for sea and IATA for air transport: : 1263 : PAINT : 3 : III : 3 : PAINT -) : - : F-E, S-E : Max. per inner pack. : 5.00 L Max. per outer pack. : 5.00 L
persons transporting the product Transport to be in accordance w UN-No Proper shipping name Class Packing group Label Proper shipping name (ADR) Marine Pollutant (IMDG)(P,PP,- EmS (IMDG) Limited quantity (ADR) Limited quantity (IMDG) Note If pack sizes less than 450L, und If pack sizes up to and including	s: always transport in closed containers that are upright, labelled and secure. Ensure that t know what to do in the event of an accident or spillage. tith ADR for road, IMDG for sea and IATA for air transport: : 1263 : PAINT : 3 : III : 3 : PAINT -) : - : F-E, S-E : Max. per inner pack. : 5.00 L Max. per outer pack. : 500 L Max. per outer pack. : 500 L Max. per outer pack. : 500 L Max. per outer pack. : 30.00 KG
Transport within user's premises persons transporting the product Transport to be in accordance w UN-No Proper shipping name Class Packing group Label Proper shipping name (ADR) Marine Pollutant (IMDG)(P,PP, EmS (IMDG) Limited quantity (ADR) Limited quantity (IMDG) Note If pack sizes less than 450L, und If pack sizes up to and including and marking requirements of the still required.	 always transport in closed containers that are upright, labelled and secure. Ensure that t know what to do in the event of an accident or spillage. ith ADR for road, IMDG for sea and IATA for air transport: 1263 PAINT 3 III 3 PAINT of the event of a mathematical event of the even of the even even of t
Transport within user's premises persons transporting the product Transport to be in accordance w UN-No Proper shipping name Class Packing group Label Proper shipping name (ADR) Marine Pollutant (IMDG)(P,PP, EmS (IMDG) Limited quantity (ADR) Limited quantity (IMDG) Note If pack sizes less than 450L, und If pack sizes up to and including and marking requirements of the still required.	 always transport in closed containers that are upright, labelled and secure. Ensure that t know what to do in the event of an accident or spillage. ith ADR for road, IMDG for sea and IATA for air transport: 1263 PAINT 3 III 3 PAINT of the event of a mathematical event of the even of the even even of t

DS EU 01 / EN Versio		ST LT) BASE (LEAD FREE) Print Date 3/28/2007
		Revision date 17-03-07
×	*	
Irritant	Dangerous for the environment	
 epoxy resin (M 		abel:
• epoxy resin (70	00 < MW <1000)	
R-phrase(s)	: R10 R36/38 R43 R51/53	Flammable. Irritating to eyes and skin. May cause sensitization by skin contact. Toxic to aquatic organisms, may cause long-term
		adverse effects in the aquatic environment.
S-phrase(s)	: S23	Do not breathe spray.
	\$36/37 \$38	Wear suitable protective clothing and gloves. In case of insufficient ventilation, wear suitable
		respiratory equipment.
	S61	Avoid release to the environment. Refer to special instructions/safety data sheets.
P-phrase(s)	:	Contains epoxy constituents. See information supplied by the manufacturer.
	h and safety legislation. The prov	s not constitute the user's own assessment of workplace risks, as visions of the national health and safety at work regulations
National logiclation		
National legislation		
National legislation		
THER INFORMATIC	N ases mentioned in section 2	
THER INFORMATIC		Harmful by inhalation and if swallowed.
THER INFORMATIC	ases mentioned in section 2	Harmful by inhalation and if swallowed. Flammable. Harmful by inhalation and in contact with skin. Irritating to skin.

This safety data sheet is prepared in accordance with EU directive 91/155/EC amended by directive 2001/58/EC.



MSDS EU 01 / EN Version 1



SIGMA COATINGS

ethylbenzene	R11	Highly flammable.
	R20	Harmful by inhalation.
epoxy resin (MW <=700)	R36/38	Irritating to eyes and skin.
	R43	May cause sensitization by skin contact.
	R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
nonylphenol	R22	Harmful if swallowed.
	R34	Causes burns.
	R62	Possible risk of impaired fertility.
	R63	Possible risk of harm to the unborn child.
	R50/53	Very toxic to aquatic organisms, may cause long-term
epoxy resin (700 < MW <1000)	R43	adverse effects in the aquatic environment. May cause sensitization by skin contact.
	R36/38	Irritating to eyes and skin.

Version: 1

Revision date 17.03.2007

The information contained in this safety data sheet is based on the present state of knowledge and current European and National legislation at the date of issue. The supplier reserves the right to modify data on the safety data sheet without further notice. Any change in data will normally be followed by the issue of a new safety data sheet. The user should check the date of issue and if more than 12 months have elapsed, then the data should only be used after checking with the nearest sales office of the supplier to establish that the data is still valid. As the specific conditions of use of the product are outside the suppliers control, the supplier is not reponsible for the (negative) consequences of these specific conditions of use, which are outside of the suppliers. control and which are not compliant with the handling, storage and other instructions in this safety data sheet.

After all component(s) stated on the relevant Technical Data Sheet have been mixed the safety precautions mentioned on each of the component(s) safety data sheets and labels should be used in assessing the safety precautions of the mixed product.

For further information see technical data sheet number: 7434