

Safety Data Sheet

In compliance with Regulation 453/2010 Annex I

Product KOBRA LOW colours

Sheet n° SKS 144 – Revision date: 24.05.13

1. Identification of the mixture and the company

1.1 Product identifier KOBRA LOW COLOURS

1.2 Relevant identified uses of the mixture and uses advised against Aerosol decoration paint for “do it yourself” and professional use

1.3 Details of the supplier of the safety data sheet Compagnia Italiana Aerosol srl
Via S.Brigida n. 43 10060 Roletto TO ITALY Tel. 0039 (0)121 542542 - Fax 0039 (0)121 542544-
E-mail of the competent person responsible for the information concerning safety of the product
francesco.conte@nespoligroup.com

1.4 Emergency telephone number

Company: 0039 (0)121 542542 available only during office hours.

Centro Antiveleni Milano Azienda Ospedaliera Ca` Granda - Tel.0039 (0) 2 66101029

Relevant official advisory body (according to article 17 of the Directive 1999/45/CE):

2. Hazards identification

2.1 Classification of the mixture

2.1.1 Classification according to 2008/47/EC Directive, technical revision to the Directive 75/324/EEC on the aerosol products and Directive 1999/45/EC and subsequent adjustments relating to the classification, packaging and labelling of dangerous preparations:

Symbols F+ Xi**Phrases R**

R12 Extremely flammable.

R36 Irritant to eyes.

R66 Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.

Label elements

Symbols

F +

**EXTREMELY FLAMMABLE**

Xi

**IRRITANT**

Phrases R

R12 Extremely flammable.

R36 Irritant to eyes.

R66 Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.

Safety advice phrases S

S2 Keep out of the reach of children.

S23 Do not breathe gas, vapour and spray

S25 Avoid contact with eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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S35 This material and its container must be disposed of in a safe way.

S51 Use only in well ventilated areas.

Aerosol products safety advice

- Container under pressure.
- Protect from sun rays. Do not expose to temperatures over 50°C..
- Do not pierce nor burn even after use.
- Do not spray on flame or incandescent bodies
- Store away from any sources of ignition.- No smoking.

Additional safety advice phrases from the company

- Use far from flame, heat sources and operating electrical appliances.

2.2.1 Classification according to 2008/47/EC Directive, technical revision to the Directive 75/324/EEC on the aerosol products and Regulation CLP (Classification, Labelling and Packaging) n. 1272/2008 and subsequent adjustments:

Pictograms GHS02 – GHS07

Danger

H222 Extremely flammable aerosol

Irritant to eyes 2 : H319 Causes serious eye irritation

STOT SE 3 : H366 May cause drowsiness and dizziness

EUH066 Repeated exposure may cause skin dryness or cracking

Label elements

Danger



(Pictogram GHS02)

Hazard statements

H222 Extremely flammable aerosol

H229 Pressurized container: May burst if heated

Attention



(Pictogram GHS07)

Hazard statements

H319 Causes serious eye irritation

H336 May cause drowsiness and dizziness

EUH066 Repeated exposure may cause skin dryness or cracking

Precautionary statements General

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

Prevention precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.– No smoking.

P211 Do not spray on an open flame or other ignition source.

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P251 Do not pierce nor burn even after use.

P260 Do not breathe gas, vapours and spray.

P271 Use only outdoors or in a well-ventilated area.

Precautionary statements Response

P305 + P351 + P338 IF IN EYES: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persist: get medical advice.

P304 + P340 + P312 IF INHALED: remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTRE or doctor/physician if you feel unwell.

Precautionary statements Storage

P410 + P412 Protect from sunlight . Do not expose to temperatures exceeding 50°C/122°F.

Precautionary statements Disposal

P501 Dispose of contents / container in accordance with local level.

Additional safety advice phrases from the company

- Use far from flame, heat sources and operating electrical appliances.

2.3 Other hazards

When the aerosol containers are under pressure and heated to temperatures exceeding 50°C, they will deform themselves and may pose a risk of serious body injuries.

The vapours are heavier than air and may form flammable and explosive mixtures with air, even at temperatures below 0°C.

High exposure, in a not well-ventilated areas, will provoke breathing difficulties, narcosis and unconsciousness.

3. Composition/Information on ingredients

3.1 General description

Aerosol can, under pressure with a mixture of solvents, resins, pigments, additives and as propellant liquefied petroleum gas.

3.2 a) Dangerous substances classification according to EC Directives

Dangerous substances for health or the environment, contained in concentrations equal or greater than the exemption limit of EC Directives or on the basis of the criteria of REACH, or a Community workplace exposure limits.

Chemical name	% by weight	n° reg. Reach	Symbols	Phrases R	n° index CEE	n° CE	n° CAS
Liquefied Petroleum Gas Note K 1,3-Butadiene < 0,1%	25 - 30	not subject to registration	F+	12	649-202-00-6	270-704-2	68476-85-7
Acetone	10 - 15	01-2119472426-35	F – Xi	11,36,66,67	606-001-00-8	200-662-2	67-64-1
2-methoxy-1-methylethyl Acetate	6-8	01-2119475791-29	-	10	607-195-00-7	203-603-9	108-65-6
Ethyl acetate	5-7	01-2119475103-46	F – Xi	11,36,66,67	607-022-00-5	205-500-4	141-78-6
Xylene isomer mixture	5-7	01-2119488216-32	Xn	10,20/21,38	601-022-00-9	215-535-7	1330-20-7
n-butyl acetate	2-4	01-2119485493-29	-	10,66,67	607-025-00-1	204-658-1	123-86-4

The full text of phrases risk R is listed in section 16 of the sheet. The list of pigments, including all colours, with the name, CAS No., the No. EC and the registration Reach number are specified in section 16.

3.2 b) Dangerous substances classification according to Regulation CLP n° 1272/2008

Chemical name	Reach	% by	Pictogram	Hazard	n° index CEE	n° CE	n° CAS
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	n° reg.	weight		statements			
Liquefied Petroleum Gas Note K 1,3-Butadiene < 0,1%	not subject registration	25 - 30	GHS02 GHS04	Extremely Flam. Gas H220 Pres. Liquif. Gas H280	649-202-00-6	270-704-2	68476-85-7
Acetone	01-2119471330-49	10 - 15	GHS02 GHS07	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336 EUH066	606-001-00-8	200-662-2	67-64-1
2-methoxy-1-methylethyl Acetate	01-2119475791-29	6-8	GHS02	Flam. Liq. 3 H226	607-195-00-7	203-603-9	108-65-6
Ethyl acetate	01-2119475103-46	5-7	GHS02 GHS07	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336 EUH066	607-022-00-5	205-500-4	141-78-6
Xylene isomer mixture	01-2119488216-32	5-7	GHS02 GHS07	Flam. Liq. 3 H226 Skin Irrit. 2 H315 Acute Tox 4 H312 Acute Tox 4 H332	601-022-00-9	215-535-7	1330-20-7
n-butyl acetate	01-2119485493-29	2-4	GHS02 GHS07	Flam. Liq. 3 H226 STOT SE 3 H336 EUH066	607-025-00-1	204-658-1	123-86-4

The full text of the Hazard statements are given in Section 16. The list of pigments, including all colours, with the name, CAS No., the No. EC and the registration Reach number are specified in section 16.

4. First aid measures

4.1 Description of the aid measures

In any case of doubt or if symptoms of sickness persist, seek medical advice. Do not give beverages by mouth to an unconscious patient.

4.2 Most important symptoms and effects, both acute and delayed – Indication of any immediate medical attention and special treatment needed

4.2.1 Inhalation

Immediately transport the person to an uncontaminated area. If breathing is weak or stopped apply artificial respiration and seek medical advice immediately. If the person is unconscious, take the body on the late with extension of the head, so that the eventual vomiting goes out.

4.2.2 Eyes contact

Wash the eyes with copious amounts of water for 10 minutes, keeping eyelids opened. Eventually remove contact-lens. Protect eyes with sterile gauze. Do not use drops or ointments of any kind before visiting the specialist doctor.

4.2.3 Skin contact

Remove contaminated clothes immediately. Wash off immediately with copious quantities of water for at least 10 minutes. Do not use solvents. If irritation persists, consult a doctor.

4.2.4 Ingestion

An accidental ingestion of aerosol product is unlikely to happen. Seek medical advice immediately. Cause vomiting only if the doctor indicates to do so.

5. Firefighting measures

5.1 Extinguishing media

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5.1.1 Suitable extinguishing media

Dry powder, carbon dioxide or chemical foams.

5.2.2 Extinguishing media not be used

Direct jets of water. The fine spray of water is used to cool aerosol containers exposed to fire or heat in order to prevent bursts and explosions.

5.2 Special hazards arising from the mixture

The heat causes an increase in pressure within aerosol containers, which will deform, burst and can be projected at a considerable distance, with the risk of spread of the fire. Exposure to combustion gases can lead to serious health risks.

5.4 Advice for fire-fighters

Before approaching the fire, wear a total fire equipment, completed with a helmet visor with a protection for the neck.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

If the aerosol containers undergo damage that cause leaking, immediately avoid any possible point of inflammation. Do not use tools or machines that can produce sparks. Do not breathe vapours and aerosols. Provide adequate ventilation and immediately isolate the damaged aerosol containers.

6.2 Environmental precautions

Collect the liquid phase of the product with absorbent inert material, preventing dumping into sewerage.

6.3 Methods and material for containment and cleaning up

Ventilate the area thoroughly, wash with detergent and water, avoid the use of solvents.

6.4 Reference to other sections

To control exposure and protective equipments, see the section 8.

For the subsequent disposal of waste, follow the recommendations of section 13.

7. Handling and storage

7.1 Precautions for safe handling

Handle only in well-ventilated areas. Do not use in the presence of flames or other source of possible sparkles. Do not turn on electrical appliances until the vapours are completely dispersed. see also section 8.

7.2 Condition for safe storage, including any incompatibilities

Keep the containers in the original boxes, completely avoiding the possibility of falls or collisions. Do not store in underground rooms, propellant and solvents have a significantly higher density in air. Protect from the sun's rays. Store in cool and dry place, away from sources of heat. Keep away from any source of combustion - Do not smoke. Keep away from oxidizing agents, strongly acidic or alkaline products. Store in places intended for flammable products, with appropriate ventilation and far from electrical appliances thus avoiding the accumulation of electrostatic charges. Observe the provisions prescribed by the Fire Department, according to the quantities stored.

7.3 Specific end uses

The product is of general use for paint touch-up or limited areas. The safety advice to prevent P271 is to use only outdoors or in a well ventilated area.

8. Exposure controls/personal protection

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8.1 Control parameters

Values threshold limits exposure of ingredients ACGIH TLV - TWA 2012 (Time Weighted Average) for 8 h and TLV STEL (Short-Term Exposure Limit) for 15 min.

OEL (Values occupational exposure limits) United Europe for 8 h 15 min.

Chemical name	TLV TWA	TLV STEL	OEL EU 8 h.	OEL EU 15 min
Liquefied Petroleum Gas Note K 1,3- Butadiene < 0,1%	1000 ppm 1750 mg/mc	–	–	–
Acetone	500 ppm 1188 mg/mc	750 ppm 1782 mg/mc	500 ppm 1210 mg/mc	–
n-butyl Acetate	150 ppm 713 mg/mc	200 ppm 950 mg/mc	–	–
Ethyl acetate	400 ppm 1400 mg/mc	800 2800 mg/mc	–	–
Xylene isomer mixture	100 ppm 434 mg/mc	150 ppm 651 mg/mc	50 ppm 221 mg/mc	100 ppm 442 mg/mc
2-methoxy-1-methylethyl Acetate	–	–	50 ppm 275 mg/mc	100 ppm 550 mg/mc
respirable biologically inert particles (micron 0,01 – 10)	3 mg/mc			
inhalable biologically inert particles (micron 0,01 – 100)	10 mg/mc			

DNEL Derived No Effect Level - Dossier Reach

Chemical name	Local effects short-term inhalation workers mg/mc	Systemic effects long- term dermal workers mg/Kg /day	Systemic effects long- term inhalation workers mg/mc	Systemic effects long- term dermal population mg/Kg /day	Systemic effects long- term inhalation population mg/mc	Systemic effects long- term oral population mg/Kg /day
Acetone	2420	186	1210	62	200	62
Xylene isomer mixture	289	180	77	108	14,8	1,6
Ethyl Acetate	1468	63	734	37	367	4,5
n-butyl acetate	960	-	480	-	102	-
2-methoxy-1- methylethyl Acetate	-	153	275	55	33	1,67

The particle diameter of the preparation are less than 100 microns; a part of these, indicatively 1% by weight, is less than 10 microns. The mass aerodynamic diameter is 28 microns. These values are, however, vary according to temperature, time of delivery and use patterns.

8.2 Exposure controls

Avoid inhaling gas, vapours and aerosol particles, using a properly ventilated environment, in order to maintain the concentration below the exposure limits.

If the measures of environmental hygiene are not enough to fall below these limits, appropriate respiratory protection must be adopted.

8.2.1 Occupational exposure controls

a) Respiratory protection

If exposure limits are exceeded, use a full face mask with filter gases, organic vapours and dust, type EN141 & EN143 & EN371

b) Hand protection

In case of prolonged usage, use protective gloves resistant to solvents, such as neoprene or PVA, type EN374

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c) Eye protection

Glasses of hermetic protection, resistance to solvents, with side protection, type EN166.

d) Skin protection

Antistatic shoes and clothing.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Can under pressure with product and liquefied gas
Odour	Characteristic of solvents
Colour	All colour
Can volume	520 ml
Aerosol product volume	400 ml
pH	Not applicable to the preparation
Relative density at 20°C	0,76 ± 0,01
Boiling range	- 40°C / + 150°C
LPG Flash point	Inferior - 50°C
Solvents auto-flammability	Upper to 300°C
LPG explosive properties	from 1,8 % (LEL) to 9,5 % (UEL) in volume in air
Vapour pressure at 20°C	4,5 ± 0,2 bar
Can exercise pressure	10 bar
Can deformation pressure	15 bar
Can burst pressure	18 bar
Water solubility	No soluble
Partition coefficient: n-octanol/water	Not applicable to the preparation
Viscosity	Not evaluable
Relative density of vapours in air	Upper to 2
Heat of combustion	Upper to 20 kJ/g

10. Stability and reactivity

10.1 Reactivity

The product is not reactive.

10.2 Chemical stability

The product is stable until the temperature of burst, which occurs above 50°C.

10.3 Possibility of hazardous reactions

The product has no dangerous reactions until the temperature of burst, which occurs above 50°C.

10.4 Conditions to avoid

Avoid collisions with pointed objects and avoid falls, which causes perforations or breakage of aerosol containers and consequently spillage of gas and flammable solvents. Avoid exposure to high temperatures or direct sunlight; the heat at temperatures higher than 50 ° C, which can cause the outbreak and the projection of the container, even at considerable distances, with the risk of spreading fire.

10.5 Incompatible materials

Hold far from agents oxidizers, acids or alkali chemical, to avoid corrosions of the container.

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10.6 Hazardous decomposition products

In case of fire and explosion container can form organic compounds not completely burnt such as carbon monoxide.

11. Toxicological information

11.1 Information on toxicological effects

The acute toxicity dates of the ingredients, in order to assess the toxicological effects resulting from exposure to preparation, are:

Chemical name	DL50 oral rat mg/Kg	DL50 skin rabbit mg/Kg	CL50 rat mg/l/4h
n-butyl Acetate	> 6400	> 5000	21
Ethyl acetate	> 5000	> 18000	44
Xylene isomer mixture	5627	> 5000	20
Acetone	> 5000	> 20000	> 50
2-methoxy-1-methylethyl Acetate	8530	> 5000	37

11.2 Ingestion acute toxicity

The accidental ingestion of aerosol is an unlikely event. Ingestion gives irritation to the throat, the digestive system, nausea, vomiting and diarrhoea. The effects may include those described for inhalation.

11.3 Inhalation acute toxicity

Inhalation of high concentrations of organic solvents can cause irritation to the mucous membranes and causes harmful effects to the liver, kidney and nervous system. Symptoms can include headache, dizziness, nausea, muscle weakness, fainting and, in extreme cases, loss of consciousness

11.4 Skin contact

Prolonged or repeated contacts with the skin causes the removal of the natural fats and can cause the onset of allergic no contact dermatitis.

11.5 Eyes contact

Direct contact causes serious irritation. Symptoms may include: tearing, redness, swelling and pain.

12. Ecological information

12.1 Toxicity

The aquatic toxicologists data of the ingredients listed in section 3, are not very high. They do not require the labelling of symbol of environmental danger and ecological risk phrases on the preparation.

12.2 Persistence and degradability

The propellant and the solvents disintegrate quickly in the air with photochemical reactions.

12.3 Bio accumulative potential

The propellant and the solvents have low split coefficients n-octanol/water and are not definable as bio accumulative.

12.4 Mobility in soil

The propellant and the solvents are dispersed quickly in the air, without polluting of the soil.

12.5 Results of PBT and vPvB assessment

The ingredients of section 3 are not defined as persistent, bio accumulative and toxic to the environment.

12.6 Other adverse effects

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Considering all colours, the amount of volatile organic compounds VOC is a maximum of 486 g/l. The contained solvents and propellant have a low level of photochemical ozone creation potential.

13. Disposal considerations

13.1 Waste treatment methods

Dispose of in an authorized collection point for recycling aerosol products.

13.2 Disposal of empty aerosol container

Dispose of in an authorized collection point for recycling.

Code packaging Ferrous packaging code CER 15.01.04

Code Cartons code: CER 15.01.01

Code packaging Plastic caps: CER 15.01.02

13.3 Processes for destruction or neutralization of full aerosol container: Code packaging containing residues of hazardous substances or contaminants such substances ERC 15.01.10 *.

The full cans must be delivered to a company equipped and authorized to separate the chemical containing flammable gas, metal container and the subsequent treatments.

14. Transport information

Transport in accordance with the following provisions: ADR for road, rail RID, IMDG by sea, and ICAO/IATA by airline.

Transport by road / rail	ADR/RID	Aerosols - n° UN 1950 - Class 2, 5° F
Transport by sea	IMDG - IMO	Aerosols - n° UN 1950 - Class 2.1 - EmS: F-D, S-U marine pollutant: no
Transport by air	IATA - ICAO	Aerosol flammable less 1 litre - n° UN 1950 Class 2.1 - Instructions packaging 203 o Y203

The aerosol products, packed limited quantities LQ2, under Chapter ADR 3.4 paragraphs 3.4.1.2 and 3.4.6. are in exemption ADR/RID 2013 and IMDG 2012.

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the mixture

The product does not contain any substances subject to authorization SVHC, included in Annex XIV of the EC Regulation No. 1907/2006 and no substance SVHC candidate for inclusion in Annex XIV EC Regulation No. 1907/2006.

15.2 Chemical safety assessment

A chemical safety assessment was not carried out because the product used outdoors or in a well-ventilated place. The evaluation will be carried out when we receive exposure scenarios of ingredients for consumers and professional users, based on the following descriptors using the system ECHA:

SU 21 Consumer uses: Families = general population = consumers

SU 22 Professional uses: public administration, education, entertainment, services, handicraft

PC9a Coatings and Paints

PROC11 Non industrial spraying

ERC8a Wide dispersive indoor use of processing aids in open systems.

ERC8d Wide dispersive outdoor use of processing aids in open systems

16. Other information

List of phrases R indicated by the number in section 3

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R10 Flammable
 R11 Highly Flammable
 R12 Extremely flammable.
 R20/21 Harmful by inhalation and in contact with skin.
 R36 Irritant to eyes.
 R38 Irritating to skin.
 R66 Repeated exposure may cause skin dryness or cracking.
 R67 Vapours may cause drowsiness and dizziness.

List of Hazard statements CLP indicated by the number in section 3

H220 Extremely flammable gas
 H225 Highly flammable liquid and vapour
 H226 Flammable liquid and vapour
 H280 Contain gas under pressure: may explode if heated
 H312 Harmful in contact with skin
 H315 Causes skin irritation
 H319 Causes serious eye irritation
 H332 Harmful if inhaled
 H336 May cause drowsiness and dizziness
 EUH066 Repeated exposure may cause skin dryness or cracking

The list of pigments of all colours

Colour	C.I. Name	n° C.I.	Chemical name	n° CAS	n° EINECS	n° reg. Reach
Orange	Orange 5	12075	1-[(2,4-dinitrophenyl)azo]-2-naphthol	3468-63-1	222-429-4	Reg expected in June 2013
Blue	Blue 15:4	74160	29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32 copper	147-14-8	205-685-1	05-2114645785-36
Yellow	Yellow 74	11741	2-[(2-methoxy-4-nitrophenyl)azo]-N-(2-methoxyphenyl)-3-oxobutyramide	6358-31-2	228-768-4	01-2119456819-22
Yellow oxide	Yellow 42	77492	Iron hydroxide oxide yellow	51274-00-1	257-098-5	01-2119457554-33
Black	Black 7	77266	Carbon black	1333-86-4	215-609-9	01-2119384822-32-
Violet	Violet 23	51319	8,18-dichloro-5,15-diethyl-5,15-dihydrodiindolo[3,2-b:3',2'-m]triphenodioxazine	6358-30-1	228-767-9	01-2119451149-38
Red	Red 48:2	15865:2	Calcium4-[(5-chloro-4-methyl-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate	7023-61-2	230-303-5	01-2119475324-38-
Red oxide	Red 101	77491	Diiron trioxide	1309-37-1	215-168-2	01-2119457614-35
White	White 6	77891	Titanium dioxide	13463-67-7	236-675-5	01-2119489379-17
Green	Green 7	74260	Polychloro copper phthalocyanine	1328-53-6	215-524-7	05-2114645810-51
Red	Red 122	73915	5,12-dihydro-2,9-dimethylquino[2,3-b]acridine-7,14-dione	980-26-7	213-561-3	05-2114645869-28
Yellow	Yellow 83	21108	2,2'-((3,3'-Dichloro (1,1'-Biphenyl)-4,4'-Diyl) Bis(Azo) Bis(N-(4-C-Horo-2,5-Dimethoxyphenyl)-3Oxobutyramide	5567-15-7	226-939-8	01-2119475484-30

Principal bibliography

ADR 2013 European Agreement on Transport of dangerous goods by road
 IATA/ICAO 2013 International Air Transport Association – International Civil Aviation Organisation
 IMDG 2012 International Maritime Dangerous Goods Code
 AGCIH 2012 American Conference of Governmental Industrial Hygienists
 ECHA European Chemicals Agency
 ESIS European Chemical Substances Information System – IUCLID Dataset

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NIOSH National Institute for Occupational and Safety - Registry of Toxic Effects of Chemical Substances
DOSSIER December 2012 ECHA of registered substances.

The community customs code is 3208 20 90

The training of workers on chemical agents must be conducted in accordance with Directive No. 98/24/EC .
The information have been filled out to the best of our knowledge on the basis of the National and European regulations. The consumer has the responsibility of using the product, according to the instructions and of taking all the necessary measures for to comply with the laws and local rules regarding security and hygiene of the work and conservation of the environment. The information given must be considered as a description of the security demanded relative to our product. We decline any responsibility for the consequent damages due to improper usage of the product.

This sheet issued on 24.05.13, compiled in accordance with European Regulation n° 453/2010, according to Annex I, replaces the previous editions, the sixteen paragraphs were all changed.