1 Identification of the substance/mixture and of the company/undertaking

- Product identifier Phosphorescent aerosol paint
- Trade name: LOOP NEON
- Product Code given by the Customer: LP-500 UFI: 0XU4-R0CU-800E-JAV8
- Relevant identified uses of the substance or mixture and uses advised:

Phosphorescent aerosol paint for "do it yourself" and professional use

- Sector of Use

SU 21 Consumer uses: Families = general population = consumers

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

- Product category PC9a Coatings and paints, thinners, paint removers
- Process category PROC11 Non industrial spraying

- Environmental release category

ERC8a Wide dispersive indoor use of processing aids in open systems

ERC8d Wide dispersive outdoor use of processing aids in open systems

- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

ITAL G.E.T.E. srl Strada per Caselle, 16 - 20081 Morimondo - Milano Tel. 02-9407374 - Fax 02-9407371 - sito Web: www.italgete.it

- E-mail of the M.S.D.S. responsible person : info@italgete.it
- Emergency telephone number:

Società: Tel. +39 02 9407374 disponibile lunedì-venerdì h 8.00 -17.00

Centri Antiveleni

Milano 02 66101029 (CAV Ospedale Niguarda Ca' Granda -Milano)

Pavia 0382 24444 (CAV IRCCS Fondazione Maugeri - Pavia)

Bergamo 800 883300 (CAV Ospedali Riuniti - Bergamo)

Firenze 055 7947819 (CAV Ospedale Careggi – Firenze

Roma 06 3054343 (CAV Policlinico Gemelli - Roma)

Roma 06 49978000 (CAV Policlinico Umberto I - Roma) Napoli 081 7472870 (CAV Ospedale Cardarelli - Napoli)

2 Hazards identification

- Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008 :



GHS02 flame

Flam. Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.



Eye Irrit. 2

H319

Causes serious eye irritation.

STOT SE 3 H336

May cause drowsiness or dizziness.

- Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

- Hazard pictograms





GHS02

GHS07

- Signal word Danger
- Hazard-determining components of labelling:

ethyl acetate

acetone

n-butvl acetate

- Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

- Precautionary statements

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

(Contd. on page 2)

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Safety data sheet

MSDS for #01465 - LOOP SPRAY PAIN PAIN Regulation 830/2015/EU

Trade name: LOOP NEON

	(Contd. of page 1)		
P102	Keep out of reach of children.		
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.		
P251	Do not pierce or burn, even after use.		
P211	Do not spray on an open flame or other ignition source.		
P271	Use only outdoors or in a well-ventilated area.		
P260	Do not breathe mist/vapours/spray.		
P305+P351+P33	8 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 persists: Get medical advice/attention.		
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.		
P312	Call a POISON CENTER/doctor if you feel unwell.		
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.		
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.		
- Additional infor	mation:		

EUH066 Repeated exposure may cause skin dryness or cracking.

- 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

- Results of PBT and vPvB assessment

Accordance to Annex XIII of Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Restriction of chemical substances (see section 3 and 2): does not meet the criteria for classification as PBT and vPvB therefore - not applicable. Use according to good working pratices, avoiding to disperse the product into the environment.

3 Composition/information on ingredients

- Chemical characterization: Mixtures
- Description:

Substances hazardous to health or the environment, contained in concentrations equal to or in excess of exemption of EC directives or according to the criteria of REACH, or with a Community limit exposure in the workplace. Aerosol can, under pressure with a mixture of solvents, resins, pigments, additives and propellant.

- Components :		
CAS: 68476-40-4 EINECS: 270-681-9 Reg.nr.: 01-2119486557-22-0000	hydrocarbons, C3-C4 (propane, butane, isobutane) Flam. Gas 1, H220; Press. Gas, H280	>30-<40%
CAS: 141-78-6 EINECS: 205-500-4 Reg.nr.: 01-2119475103-46-0000	ethyl acetate Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336	>10-<20%
CAS: 68611-70-1	Zinc Sulphide Copper Doped Aquatic Chronic 3, H412	>10-<20%
CAS: 67-64-1 EINECS: 200-662-2 Reg.nr.: 01-2119471330-49-0000 01-2119498062-37-0000	acetone Flam. Liq. 2, H225; Eye Irrit. 2, H319; STOT SE 3, H336	>5-<10%
CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29-0000	n-butyl acetate Flam. Liq. 3, H226; STOT SE 3, H336	>5-<10%
CAS: 108-65-6 EINECS: 203-603-9 Reg.nr.: 01-2119475791-29-0000	2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226	>2.5-<5%

- SVHC: No one SVHC present in the mixture.
- Additional information Hydrocarbons C3-4 Nota K 1,3 Butadiene <0,1%

4 First aid measures

- Description of first aid measures
- General information:

In all cases of doubt, or when symptoms of discomfort persist, seek medical attention. Never give beverages, if the person is unconscious.

(Contd. on page 3)

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MSDS for #01465 - LOOP SPRAY PAINT

Trade name: LOOP NEON

- After inhalation:

(Contd. of page 2)

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.

- After 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

After eve 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.

- After swallowing :

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

- Information for doctor

- Most important symptoms and effects, both acute and delayed:

The lack of oxygen due to exposure to high concentrations may cause asphyxiation.

- Danger: Danger of impaired breathing.

5 Firefighting measures

- Extinguishing media
- Suitable extinguishing agents: Dry powder, carbon dioxide o chemical foams.
- Unsuitable extinguishing agents:

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.

-Special hazards arising from the substance or mixture :

Can be released in case of fire

Carbon monoxide (CO)

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. Under certain fire conditions, traces of other toxic gases cannot be excluded.

Avoid inhalation of fumes evolved in a fire,use self-contained breathing apparatus and protective clothing,keep at a safe distance.

- Advice for firefighters
- Protective equipment: Wear self-contained breathing apparatus.
- Additional information :

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

6 Accidental release measures

- 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.

Environmental precautions:

Do not allow to enter the ground/soil.

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

Ventilate the contaminated room till the gas are completely dissolved.

- Methods and material for containment and cleaning up: Absorb liquid components with liquid-binding material.
- Reference to other sections :

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

7 Handling and storage

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 Avoid contact with eves.

Follow the normal hygiene rules.

- Precautions for safe handling: Ensure good ventilation/exhaustion at the workplace.

(Contd. on page 4)

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Trade name: LOOP NEON

- Information about protection against explosions and fires:

(Contd. of page 3)



Keep ignition sources away - Do not smoke.

Protect from heat.

Do not spray on flames or red-hot objects.

- Conditions 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.

- Storage: Store the packaging on solid structures.
- Specific end use(s):

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.

C1		
	arameters eshold limits e	xposure of ingredients ACGIH TLV - TWA (Time Weighted Average) for 8 h and TLV STE
(Short-Ter	m Exposure Li	mit) for 15 min.
		values that require monitoring at the workplace:
		ns, C3-C4 (propane, butane, isobutane)
WEL Lon	g-term value: 1	000 ppm
141-78-6 ε	ethyl acetate	
WEL Sho	rt-term value: 4	
Lon	g-term value: 2	200 ppm
67-64-1 ac		
		3620 mg/m³, 1500 ppm
		210 mg/m³, 500 ppm
	1-butyl acetate	
		966 mg/m³, 200 ppm 724 mg/m³, 150 ppm
	_	nethylethyl acetate
	•	548 mg/m ³ , 100 ppm
		274 mg/m³, 50 ppm
Sk	8	g,
Biological	limit valu - D	NEL
68476-40-	4 hydrocarboi	ns, C3-C4 (propane, butane, isobutane)
Inhalative	DNEL(GLOB	16000 mg/m³ (rats) (OECD Guideline 422 EPA OPPTS 870.3650)
		Huntingdon Life Sciences (HLS) (2010a)
	ethyl acetate	
Oral	DNEL (EC)	4.5 mg/kg (Long term - Oral - Population)
Dermal	DNEL (EC)	63 mg/kg (Long term - Dermal - Workers)
		37 mg/kg (Long term - Dermal - Population)
Inhalative	DNEL (EC)	734 mg/m³ (Long term - Inhalation - Workers)
		367 mg/m³ (long-term population)
	DNEL/24h	1468 mg/m³ (Short term - Inhalation - Workers)
67-64-1 ac		
Dermal	DNEL (EC)	62 mg/kg (Long term - Dermal - Population)
	DNEL/24h	186 mg/kg (Long term - Dermal - Workers)
	DNEL (EC)	1210 mg/m³ (Long term - Inhalation - Workers)

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Trade name: LOOP NEON

		(Contd. of	f page
	DNEL/24h	2400 mg/m³ (Short term - Inhalation - Workers)	
123-86-4 r	1-butyl acetat	e	
Inhalative	DNEL (EC)	480 mg/m³ (Long term - Inhalation - Workers)	
		102 mg/m³ (long-term population)	
	DNEL/24h	960 mg/m³ (Short term - Inhalation - Workers)	
108-65-6 2	2-methoxy-1-i	methylethyl acetate	
Oral	DNEL (EC)	1.67 mg/kg (Long term - Oral - Population)	
Dermal	DNEL (EC)	153 mg/kg (Long term - Dermal - Workers)	
		55 mg/kg (Long term - Dermal - Population)	
Inhalative	DNEL (EC)	275 mg/m³ (Long term - Inhalation - Workers)	
		33 mg/m³ (long-term population)	
- Biological	limit value -	PNEC	
141-78-6 €	ethyl acetate		
PNEC (EC	(c) 0.2 m	g/m³ (orally)	
	0.26 r	g/L (fresh-water)	
	0.026	ng/L (sea-water)	
	1.65 r	g/L (occasional emission)	
	650 m	z/L (purification plant)	
	1.25 r	g/kg (sediment (freshwater))	
	0.125	ng/kg (sediment (sea water))	
	0.24 mg/kg (soil)		
67-64-1 ac	etone		
PNEC ST	P (EC) 100 m	ng/L (purification plant)	
PNEC (EC	C) 10.6 r	mg/L (fresh-water)	
		ng/L (sea-water)	
21 mg/L (émissions occasionnelles) 30.4 mg/kg (sediment (freshwater)) 3.04 mg/kg (sediment (sea water)) 33.3 mg/kg (soil)			
		ng/kg (soil)	
		cical limit values:	
67-64-1 ac			
IBE 50 m			
	um: urine		
Sampling time: ft Parameter: acetone			
	l information		

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.

- 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

- General protective and hygienic measures

The usual precautionary measures should be adhered to general rules for handling chemicals.

Keep away from foodstuffs, beverages and food.

Take off immediately all contaminated clothing

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

- Breathing equipment:

Not necessary if room is well-ventilated.

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

- Protection of hands:

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

(Contd. on page 6)

(Contd. of page 5)

Trade name: LOOP NEON

- Eye protection:

Wear security glasses whenever there is a possibility of contact with the product.



Gauze goggles EN 166 CE.

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

- Body protection:

In case of correct use not necessary.

Antistatic shoes and clothing.

Physical and chemical properties	
- Information on basic physical and chemical pro	perties
- General Information	•
- Appearance	
Form:	Can under pressure with product and liquefied gas
Colour:	According to product specification
- Odour:	Solvent-like
- Odour threshold:	Not determined.
- pH-value:	Not applicable to the preparation
- Change in condition	
Melting point/Melting range:	Not determined
Boiling point/Boiling range:	< 0 °C
- Flash point:	< 0 °C
- Chemical heat of combustion:	Superior a 20 kJ/g
- Inflammability (Directive 2008/47/EEC - 08/04	
- Decomposition temperature:	Not determined.
- Self-inflammability:	> 300 °C
- Danger of explosion:	Not determined.
- Critical values for explosion:	
Lower:	1.9 Vol % (LEL)
Upper:	15.0 Vol % (UEL)
Pressure in the can:	4.0 ± 0.2 bar at 20 °C
Relative density at 20 °C	$0.74 + -0.01 \text{ g/cm}^3$
Vapour density	Not determined.
Evaporation rate	Not applicable.
- Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix
- Partition coefficient (n-octanol/water):	Not determined.
- Viscosity:	
dynamic:	Not determined.
- Other information	Radioactivity: not radioactive.
- Additional information :	The product is not explosive; however the heaviest steams
	could create explosive mixture in the passages and in the pi
	of aeration. Then the product could taxe fire in presence of
	free flames, incandescent masses, electric motors, sparks,
	accumulation of static electricity or different ignition source

10 Stability and reactivity

- Reactivity: No dangerous reaction if properly used and stored.
- Chemical stability: stable if not heated to temperatures exceeding 50 °C.
- Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications.

even if located far from the point of use.

- Possibility of hazardous reactions: No dangerous reaction if properly used and stored.
- Conditions to avoid :

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Safety data sheet

MSDS for #01465 - LOOP SPRAY PAINT

Trade name: LOOP NEON

(Contd. of page 6)

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.

- Incompatible materials:

Keep away from oxidizing agents, strong acids and strong alkalis, in order to prevent corrosion of the steel containers

- Hazardous decomposition products:

Carbon monoxide and carbon dioxide

The product is flammable, burning can give rise to the formation of dangerous decomposition products. see point 5

11 Toxicological information

- Information on toxicological effects
- Acute toxicity

- LD/LC50	- LD/LC50 values that are relevant for classification :		
68476-40-4	4 hydrocarbon	s, C3-C4 (propane, butane, isobutane)	
Inhalative	LC50/½h	14442738 mg/m³ (rats) Clark DG and Tiston (1982) 1443 mg/L (rats) Clark DG and Tiston DJ (1982)	
		800000 ppm (rats) Clark DG and Tiston (1982)	
	NOAEC/390h	10000 ppm (rats) (OECD Guideline 413 EPA OPPTS 870.3465 (90)) Huntingdon Life Sciences (HLS) (2009b)	
141-78-6 e	thyl acetate		
Oral	LD50	>5000 mg/kg bw (rats)	
Dermal	LD50	>18000 mg/kg (rabbits)	
		>20000 mg/kg-bw (rabbits)	
Inhalative	LC50/4h	44 mg/L (rats)	
	LCL□/6h	>6000 ppm (rats)	
67-64-1 ac	etone		
Oral	LD50	5800 mg/kg (rats)	
Dermal	LD50	>20000 mg/kg (rabbits)	
Inhalative	LC50/4h	>50 mg/L (rats)	
123-86-4 n	-butyl acetate		
Oral	LD50	>6400 mg/kg (rats)	
Dermal	LD50	>5000 mg/kg (rabbits)	
Inhalative	LC50/4h	21 mg/L (rats)	
108-65-6 2	108-65-6 2-methoxy-1-methylethyl acetate		
Oral	LD50	=>5000 mg/kg (mouse)	
Dermal	LD50	=>5000 mg/kg (mouse)	
Inhalative	LC50/4h	37 mg/L (rats)	

- Primary irritant effect:

- on the skin:

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

- on the eve:

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

- Sensitization: No sensitizing effect is known.

- Inhalation:

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

Extended exposure to vapours and fogs can lead to irritations of the breathing apparatus.

(Contd. on page 8)

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Trade name: LOOP NEON

(Contd. of page 7)

- Swallowing:

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. No risk under normal conditions of use.

- Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version: Irritant

12 Ecological information

Use according to good working pratices, avoiding to disperse the product into the environment.

- I oxicity			
- Aquatic toxicity:			
68476-40-4 hydrocarbons, C3-C4 (propane, butane, isobutane)			
IC50	16000 mg/L (rats) (OECD Guideline 422 EPA OPPTS 870.3650)		
	Huntingdon Life Sciences (HLS) (2010a)		
LC50/48h	14.22 mg/L (Daphnia)		
T 050/0 d	USEPA OPP 2008		
LC50/96h	24.11 mg/L (fish) OSAR EPA 2008		
141.70 (4)			
141-78-6 eth	•		
EC50/48h	260 mg/L (Daphnia)		
LC50/48h	5600 mg/L (Desmodesmus subspicatus)		
	>5000 mg/L (Algae)		
LC50/96h	230 mg/L (Pimephales promelas)		
NOEC/168h	2.4 mg/L (Daphnia)		
NOEC/72h	>100 mg/L (Scenedesmus substicatus)		
67-64-1 acet	one		
EC50/96h	302 mg/L (Algae)		
LC50/336h	4042 mg/L (fish)		
LC50/48h	1680 mg/L (Daphnia)		
123-86-4 n-b	123-86-4 n-butyl acetate		
EC50/48h	44 mg/L (Daphnia Magna)		
LC50/96h	18 mg/L (Pimephales promelas)		
108-65-6 2-n	nethoxy-1-methylethyl acetate		
EC50	408-500 mg/L (Daphnia Magna)		
EC50/48h	=>400 mg/L (Daphnia Magna)		

- Behaviour in environmental systems:

- Bioaccumulative potential:

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

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

- Ecotoxical effects:

LC50/96h

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. Not applicable.

- Additional ecological information:

The amount of volatile organic compounds VOC is 578 g/l

100-180 mg/L (Oncortynchus mykiss)

Regulation for Reducing the Ozone Formed from Aerosol Coating Product Emissions: LOOP NEON complying with reactivity limit 0.95 Nonflat Coating

Do not allow product to reach ground water, water bodies or sewage system.

Danger to drinking water if even small quantities leak into soil.

- Results of PBT and vPvB assessment

According to Annex XIII of Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Restriction of chemical substances (see section 3 and 2): does not meet the criteria for classification as PBT and vPvB therefore - not applicable. Use according to good working practices, avoiding to disperse the product into the environment.

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Safety data sheet MSDS for #01465 - LOOP SPRAY PAINT

Trade name: LOOP NEON

(Contd. of page 8)

- Other adverse effects: The contained solvents and propellant have a low level of photochemical ozone creation potential,

13 Disposal considerations

- Waste treatment methods :

Handle eventual residues or working defective pieces as safety rules, already described at the points 7 and 8. The storage of the containers with refuses inside shal be done in a proper and fixed area, well ventilated and away from heating sources and/or from uncompatible materials (Chapter 10), protected by another additional area to contain, that must be incombustible, waterproof, unassailable by the refuses and phisically divided from the raw materials warehouse.

- Waste disposal key number:

EWC waste code refering to the empty spray cans: 15 01 10*

Code packaging Ferrous packaging code CER 15.01.04

Code packaging Plastic caps: CER 15.01.02

- EWC European waste catalogue code reported to the mixture or substance :

According to the European Waste Catalogue, Waste Codes are not specific to the article, but application specific. Waste codes should be assigned according to the application that was made of this article.

- Features danger refusal :

HP3 = Flammable. HP4 = Irritant

- Uncleaned packagings:

- Recommendation:

Disposal must be made according to official regulations.

The individual aerosol tin can be removed through the differentiated collection of the town solid refuses, in accordance with the rules of the interested Municipalities.

4 Transport information	
- UN-Number - ADR, IMDG, IATA	UN1950
- UN proper shipping name	
- ADR	1950 AEROSOLS
- IMDG	AEROSOLS
- IATA	AEROSOLS, flammable
- Transport hazard class(es)	
- ADR	
- Class - Label	2 5F Gases. 2.1
- IMDG, IATA	2.1
- Class	2.1
- Label	2.1
- Packing group	
- ADR, IMDG, IATA	Is not subject to the provisions.
- Environmental hazards: - Marine pollutant:	No
<u> </u>	
- Special precautions for user - Kemler Number ADR/RID :	Warning: Gases.
- Nemier Number ADK/KID :	- F-D,S-U

(Contd. on page 10)

Trade name: LOOP NEON

	(Contd. of page 9)
- Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
- Transport/Additional information:	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 and 2012.
- ADR	
- Limited quantities (LQ)	1L
- Transport category	2
- Tunnel restriction code	D
- UN "Model Regulation": - EU Regulation 927/2012 - number of Customs c	UN1950, AEROSOLS, 2.1 ode : 3208 20 90

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- National regulations:
- Other regulations, limitations and prohibitive regulations
- Substances of very high concern (SVHC) according to REACH, Article 57 59:

Are not present substances SVHC listed in " CANDIDATE LIST "

- RoHS regulation :

There are no substances: Lead, Mercury, Cadmium, hexavalent Chromim. Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDEs) that are listed in the Legislative Decree of March 4, 2014 No. 27 implementing Directive 2011/65/CE (Rohs)

- Further reference provisions:

Directive 2008/47/EEC aerosols Regulation 1907/2006/EEC (REACH) Regulation 1272/2008/EEC (CLP/GHS) Regulation 790/2009/EEC

Regulation (UE) N. 453/2010 - 20/05/2010

- Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

- Relevant phrases

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

- Training hints The training of workers on chemical agents must be conducted in accordance with Directive No. 98/24/EC.

- Recommended restriction of use

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.

- Abbreviations and acronyms :

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO) VOC: Volatile Organic Compounds (USA, EU) (=COV) PNEC: Predicted No-Effect Concentration (REACH)

STEL: Short Term Exposure Limit TLV: Theshold Limit Value

TWA: Time Weighted Average PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent very Bioaccumulative CLP: Classification, Labelling and Packaging

REACH: Registration, Evalutation, Authorization of CHemicals SVHC: Substance of Very High Concern PNEC: Predicted No Effect Concentration (Risk Assessment)

ACGIH: American Conference of Governmental Industrial Hygienists. STEL/C: Short-Term Exposure Limit/Ceiling.

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Safety data sheet

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Trade name: LOOP NEON

LEL: Lower Explosive Limit
UEL: Upper Explosive Limit
BW: Body weight
NOAEL: No Observed Adverse Effects Level
RoHS: Restriction on the use of Hazardous Substances.
RTECS: Registry of Toxic Effects of Chemical Substances.
NOAEC: No Observed Adverse Effects Concentratin
CER: Catalogo Europeo Rifiuti.
NOAEL: No Observed Adverse Effects Concentration
Aquatic Chronic 3: Hazardous to the aquatic environment - C

Aquatic Chronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3

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