

01485-0000

SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH)
Version : N°1 (05/02/2024)
ITAL G.E.T.E. srl

Date : 05/02/2024 Page 1/21
Revision : N°2 (02/02/2024)

KOBRA LP COLORS 400 ML - LP 101.....LP 902

SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name : KOBRA LP COLORS 400 ML

Product code : LP 101.....LP 902.

UFI: WWW4-D07Y-900T-S68R

1.2. Relevant identified uses of the substance or mixture and uses advised against

Decorative satin paint for DIY and professional use.

Use descriptor system (REACH) :

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 Utilisation extérieure à grande dispersion d'adjuvants de fabrication dans des systèmes ouverts

1.3. Details of the supplier of the safety data sheet

Registered company name : ITAL G.E.T.E. srl.

Address : Strada per Caselle, 16 - 20081 Morimondo - Milano.20081.Morimondo.Milano.

Telephone : 02-9407374. Fax : 02-9407371.

info@technima.com

www.italgete.it

1.4. Emergency telephone number : +39 02-9407374.

Association/Organisation : Società: 8-17 h.

International Support: <https://echa.europa.eu/it/support/helpdesks> See Emergency telephone numbers [PDF][EN]

Other emergency numbers

1. Centro antiveleni, Azienda ospedaliera "Antonio Cardarelli", III Servizio di anestesia e rianimazione, via AntonioCardarelli 9, Napoli; Tel. 081-7472870/ 0815453333 (24h/24h)

2. Centro antiveleni, Azienda ospedaliera universitaria Careggi, U.O. Tossicologia medica, via Largo Brambilla 3, Firenze;Tel. 055-7947819 (24h/24h)

3. Centro antiveleni, Centro nazionale d'informazione tossicologica, IRCCS Fondazione Salvatore Maugeri Clinica dellavoro e della riabilitazione, via Salvatore Maugeri 10, Pavia; Tel. 0382- 24444 (24h/24h)V

4. Centro antiveleni, Azienda ospedaliera NiguardaCa' Grande, piazza Ospedale Maggiore 3, Milano; Tel. 02-66101029(24h/24h)

5. Centro antiveleni, Azienda ospedaliera "Papa Giovanni XXIII", tossicologia clinica, Dipartimento di farmacia clinica e farmacologia, piazza OMS 1, Bergamo; Tel. 800883300 (24h/24h)

6. Centro antiveleni Policlinico "Umberto I", PRGM tossicologia d'urgenza, viale del Policlinico 155,Roma; Tel. Tel.+390649978000 – Notturmo e festivo 049978024

7. Centro antiveleni del Policlinico "Agostino Gemelli", Servizio di tossicologia clinica, largo Agostino Gemelli 8, Roma;Tel. 06-3054343 (24h/24h)

8. Centro antiveleni, Azienda ospedaliera universitaria riuniti, viale Luigi Pinto 1, Foggia; Tel. 0881-732326

9. Centro antiveleni, Ospedale pediatrico Bambino Gesù, Dipartimento emergenza e accettazione DEA, piazzaSant'Onofrio 4, Roma; Tel. 06-68593726

10. Centro antiveleni dell'Azienda ospedaliera universitaria integrata (AOUI) di Verona sede di Borgo Trento, piazzaleAristide Stefani, 1 - 37126 Verona». Tel. 800 011 858 (24h/24h)

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SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Aerosol, Category 1 (Aerosol 1, H222 - H229).

Repeated exposure may cause skin dryness or cracking (EUH066).

Eye irritation, Category 2 (Eye Irrit. 2, H319).

Specific target organ toxicity (single exposure), Category 3 (STOT SE 3, H336).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

The propellant gas is not taken into account when determining the health and environmental classification of the mixture.

2.2. Label elements

Mixture for aerosol application.

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms :



GHS02



GHS07

Signal Word :

DANGER

Product identifiers :

EC 200-662-2

ACETONE

EC 204-658-1

N-BUTYL ACETATE

EC 205-500-4

ETHYL ACETATE

Additional labeling :

EUH211

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Hazard statements :

H222

Extremely flammable aerosol.

H229

Pressurised container: May burst if heated.

H319

Causes serious eye irritation.

H336

May cause drowsiness or 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.

Precautionary statements - Prevention :

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.

P251

Do not pierce or burn, even after use.

P271

Use only outdoors or in a well-ventilated area.

Precautionary statements - Response :

P304 + P340

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305 + P351 + P338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312

Call a POISON CENTER/doctor/... if you feel unwell.

P337 + P313

If eye irritation persists: Get medical advice/attention.

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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 national regulations

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European Chemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances >= 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition :

| Identification | Classification (EC) 1272/2008 | Note | % |
|---|---|-------------|----------|
| CAS: 68476-40-4 EC: 270-681-9 REACH: 01-2119486557-22 HYDROCARBONS, C3-C4 (PROPANE, BUTANE, ISOBUTANE) | GHS02 Flam. Gas 1A, H220 Press. Gas, H280 | K [7] | >20-<30% |
| CAS: 67-64-1 EC: 200-662-2 REACH: 01-2119471330-49-XXXX ACETONE | GHS07, GHS02 Dgr Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH:066 | [1] | >20-<30% |
| CAS: 123-86-4 EC: 204-658-1 REACH: 01-2119485493-29 N-BUTYL ACETATE | GHS07, GHS02 Wng Flam. Liq. 3, H226 STOT SE 3, H336 EUH:066 | [1] | >10-<20% |
| CAS: 141-78-6 EC: 205-500-4 REACH: 01-2119475103-46 ETHYL ACETATE | GHS07, GHS02 Dgr Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH:066 | [1] | >10-<20% |
| CAS: 108-65-6 EC: 203-603-9 REACH: 01-2119475791-29 2-METHOXY-1-METHYLETHYL ACETATE | GHS07, GHS02 Wng Flam. Liq. 3, H226 STOT SE 3, H336 | [1] | >5-<10% |
| INDEX: 022-006-00-2 CAS: 13463-67-7 EC: 236-675-5 TITANIUM DIOXIDE [IN POWDER FORM CONTAINING 1 % OR MORE OF PARTICLES WITH AERODYNAMIC DIAMETER <= 10 µm] | GHS08 Wng Carc. 2, H351 | [1] [10] | >0-<5% |

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Specific concentration limits:

| Identification | Specific concentration limits | ATE |
|---|-------------------------------|---|
| CAS: 68476-40-4 EC: 270-681-9 REACH: 01-2119486557-22 HYDROCARBONS, C3-C4 (PROPANE, BUTANE, ISOBUTANE) | | inhalation: ATE = 1443 mg/l (dust/mist) |
| CAS: 67-64-1 EC: 200-662-2 REACH: 01-2119471330-49-XXXX ACETONE | | inhalation: ATE = 76 mg/l 4h (vapours) oral: ATE = 5800 mg/kg BW |
| CAS: 123-86-4 EC: 204-658-1 REACH: 01-2119485493-29 N-BUTYL ACETATE | | inhalation: ATE = 21 mg/l (dust/mist) |
| CAS: 108-65-6 EC: 203-603-9 REACH: 01-2119475791-29 2-METHOXY-1-METHYLETHYL ACETATE | | inhalation: ATE = 37 mg/l 4h (dust/mist) |

Information on ingredients :

(Full text of H-phrases: see section 16)

[1] Substance for which maximum workplace exposure limits are available.

[7] Propellant gas

Note K: The carcinogen or mutagen classification does not apply because the substance contains less than 0.1 % w/w of 1,3-butadiene (EINECS 203-450-8).

Note 10: The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter \leq 10 μ m.

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. description of first aid measures

In the event of exposure by inhalation :

In the event of massive inhalation, remove the person exposed to fresh air. Keep warm and at rest.

If the person is unconscious, place in recovery position. Notify a doctor in all events, to ascertain whether observation and supportive hospital care will be necessary.

If breathing is irregular or has stopped, effect mouth-to-mouth resuscitation and call a doctor.

In the event of splashes or contact with eyes :

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

In the event of splashes or contact with skin :

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

In the event of swallowing :

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Keep the person exposed at rest. Do not force vomiting.

Seek medical attention, showing the label.

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If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5 : FIREFIGHTING MEASURES

Flammable.

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires.

5.1. Extinguishing media

Keep packages near the fire cool, to prevent pressurised containers from bursting.

Suitable methods of extinction

In the event of a fire, use :

- sprayed water or water mist
- water with AFFF (Aqueous Film Forming Foam) additive
- halon
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO₂)

Prevent the effluent of fire-fighting measures from entering drains or waterways.

Unsuitable methods of extinction

In the event of a fire, do not use :

- water jet

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO₂)

5.3. Advice for firefighters

Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Because of the organic solvents contained in the mixture, eliminate sources of ignition and ventilate the area.

Avoid inhaling the vapors.

Avoid any contact with the skin and eyes.

If a large quantity has been spilt, evacuate all personnel and only allow intervention by trained operators equipped with safety apparatus.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

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6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

Fire prevention :

Handle in well-ventilated areas.

Vapours are heavier than air. They can spread along the ground and form mixtures that are explosive with air.

Prevent the formation of flammable or explosive concentrations in air and avoid vapor concentrations higher than the occupational exposure limits.

Do not spray on a naked flame or any incandescent material.

Do not pierce or burn, even after use.

Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected.

Keep packages tightly closed and away from sources of heat, sparks and naked flames.

Do not use tools which may produce sparks. Do not smoke.

Prevent access by unauthorised personnel.

Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Do not breathe in aerosols.

Avoid inhaling vapors. Carry out any industrial operation which may give rise to this in a sealed apparatus.

Provide vapor extraction at the emission source and also general ventilation of the premises.

Also provide breathing apparatus for certain short tasks of an exceptional nature and for emergency interventions.

In all cases, recover emissions at source.

Avoid skin and eye contact with this mixture.

Packages which have been opened must be reclosed carefully and stored in an upright position.

Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children.

Keep the container tightly closed in a dry, well-ventilated place.

Keep away from all sources of ignition - do not smoke.

Keep well away from all sources of ignition, heat and direct sunlight.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.

Packaging

Always keep in packaging made of an identical material to the original.

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7.3. 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.

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits :

- European Union (2022/431, 2019/1831, 2017/2398, 2017/164, 2009/161, 2006/15/CE, 2000/39/CE, 98/24/CE) :

| CAS | VME-mg/m3 : | VME-ppm : | VLE-mg/m3 : | VLE-ppm : | Notes : |
|----------|-------------|-----------|-------------|-----------|---------|
| 67-64-1 | 1210 | 500 | - | - | - |
| 123-86-4 | 241 | 50 | 723 | 150 | - |
| 141-78-6 | 734 | 200 | 1468 | 400 | - |
| 108-65-6 | 275 | 50 | 550 | 100 | Peau |

- Germany - AGW (BAuA - TRGS 900, 02/2022) :

| CAS | VME : | VME : | Excess | Notes |
|----------|-------|-----------------------|--------|-------|
| 67-64-1 | | 500 ppm 1200 mg/m3 | | 2(I) |
| 123-86-4 | | 62 ppm 300 mg/m3 | | 2 (I) |
| 141-78-6 | | 200 ppm 730 mg/m3 | | 2(I) |
| 108-65-6 | | 50 ppm 270 mg/m3 | | 1(I) |

- Belgium (Royal decree of 11/05/2021) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|------------|----------------------|-----------------------|-----------|--------------|------------|
| 67-64-1 | 246 ppm 594 mg/m3 | 492 ppm 1187 mg/m3 | | | |
| 123-86-4 | 50 ppm 238 mg/m3 | 150 ppm 712 mg/m3 | | | |
| 141-78-6 | 200 ppm 734 mg/m3 | 400 ppm 1468 mg/m3 | | | |
| 108-65-6 | 50 ppm 275 mg/m3 | 100 ppm 550 mg/m3 | | D | |
| 13463-67-7 | 10 mg/m3 | | | | |

- Denmark (2020) :

| Stof | TWA | VSTEL | Loftvaerdi | Anm |
|------------|----------------------|-------|------------|-----|
| 67-64-1 | 250 ppm 600 mg/m3 | | | E |
| 123-86-4 | 150 ppm 710 mg/m3 | | | |
| 141-78-6 | 150 ppm 540 mg/m3 | | | E |
| 108-65-6 | 50 ppm 275 mg/m3 | | | EH |
| 13463-67-7 | 6 mg/m3 | | | K |

- France (INRS - Outils 65 / 2021-1849, 2021-1763, decree of 09/12/2021) :

| CAS | VME-ppm : | VME-mg/m3 : | VLE-ppm : | VLE-mg/m3 : | Notes : | TMP No : |
|------------|-----------|-------------|-----------|-------------|---------|----------|
| 67-64-1 | 500 | 1210 | 1000 | 2420 | - | 84 |
| 123-86-4 | 50 | 241 | 150 | 723 | - | 84 |
| 141-78-6 | 200 | 734 | 400 | 1468 | - | 84 |
| 108-65-6 | 50 | 275 | 100 | 550 | - | - |
| 13463-67-7 | - | 10 | - | - | - | - |

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- Spain (Instituto Nacional de Seguridad e Higiene en el Trabajo (INSHT), 2019) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|------------|-----------------------|-----------------------|-----------|---------------------|------------|
| 67-64-1 | 500 ppm 1.21 mg/m3 | | | VLB. VLI | |
| 123-86-4 | 50 ppm 241 mg/m3 | 150 ppm 723 mg/m3 | | VLI | |
| 141-78-6 | 200 ppm 734 mg/m3 | 400 ppm 1468 mg/m3 | | VLI | |
| 108-65-6 | 50 ppm 275 mg/m3 | 100 ppm 550 mg/m3 | | via dermica. VLI | |
| 13463-67-7 | 10 mg/m3 | | | | |

- Italy (Decree, 26/02/2004) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|----------|-----------------------|----------------------|-----------|--------------|------------|
| 67-64-1 | 500 ppm 1210 mg/m3 | | | | |
| 108-65-6 | 50 ppm 275 mg/m3 | 100 ppm 550 mg/m3 | | Pelle | |

- Luxembourg (RGD 14/11/2016, Memorial A n°247 du 8 mars 2017) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|----------|-----------------------|----------------------|-----------|--------------|------------|
| 67-64-1 | 500 ppm 1210 mg/m3 | | | | |
| 108-65-6 | 50 ppm 275 mg/m3 | 100 ppm 550 mg/m3 | | Peau | |

- Netherlands / MAC-waarde (10 december 2014) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|------------|-----------------------|-----------------------|-----------|--------------|------------|
| 67-64-1 | 500 ppm 1.21 mg/m3 | 1 ppm 2.42 mg/m3 | | | |
| 123-86-4 | 50 ppm 241 mg/m3 | 150 ppm 723 mg/m3 | | | |
| 141-78-6 | 200 ppm 734 mg/m3 | 400 ppm 1468 mg/m3 | | | |
| 108-65-6 | 100 ppm 550 mg/m3 | | | | |
| 13463-67-7 | 10 mg/m3 | - | - | - | - |

- Poland (Dz. U. z 2018 r. poz. 917, 1000 i 1076) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|------------|-----------|------------|-----------|--------------|------------|
| 67-64-1 | 600 mg/m3 | 1800 mg/m3 | | | |
| 123-86-4 | 240 mg/m3 | 720 mg/m3 | | | |
| 141-78-6 | 734 mg/m3 | 1468 mg/m3 | | | |
| 108-65-6 | 260 mg/m3 | 520 mg/m3 | | skóra | |
| 13463-67-7 | 10 mg/m3 | | | | |

- Portugal (1.a N° 26 - 06/01/2012) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|----------|------------------------|----------------------|-----------|--------------|------------|
| 67-64-1 | 500 ppm 1 210 mg/m3 | | | | |
| 108-65-6 | 50 ppm 275 mg/m3 | 100 ppm 550 mg/m3 | | Cutânea | |

- Switzerland (Suva 2021) :

| CAS | VME | VLE | Valeur plafond | Notations |
|----------|-----------------------|------------------------|----------------|-----------|
| 67-64-1 | 500 ppm 1200 mg/m3 | 1000 ppm 2400 mg/m3 | | |
| 123-86-4 | 50 ppm 240 mg/m3 | 150 ppm 720 mg/m3 | | |
| 141-78-6 | 200 ppm 730 mg/m3 | 400 ppm 1460 mg/m3 | | |

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| | | | | |
|------------|---------------------|---------------------|--|--|
| 108-65-6 | 50 ppm 275 mg/m3 | 50 ppm 275 mg/m3 | | |
| 13463-67-7 | 3 ppm | | | |

- Sweden (AFS 2018 :1) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|------------|----------------------|-----------------------|-----------|--------------|------------|
| 67-64-1 | 250 ppm 600 mg/m3 | 500 ppm 1200 mg/m3 | | V | |
| 123-86-4 | 50 ppm 241 mg/m3 | 150 ppm 723 mg/m3 | | | |
| 141-78-6 | 150 ppm 550 mg/m3 | 300 ppm 1100 mg/m3 | | | |
| 108-65-6 | 50 ppm 275 mg/m3 | 100 ppm 550 mg/m3 | | H | |
| 13463-67-7 | 5 mg/m3 | | | | |

- Romania (Hotarâre 1218/2006) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|------------|-----------------------|----------------------|-----------|--------------|------------|
| 67-64-1 | 500 ppm 1210 mg/m3 | | | | |
| 123-86-4 | 150 ppm 715 mg/m3 | 200 ppm 950 mg/m3 | | | |
| 141-78-6 | 111 ppm 400 mg/m3 | 139 ppm 500 mg/m3 | | | |
| 108-65-6 | 50 ppm 275 mg/m3 | 100 ppm 550 mg/m3 | | | |
| 13463-67-7 | 10 mg/m3 | 15 mg/m3 | | | |

- UK / WEL (Workplace exposure limits, EH40/2005, Fourth Edition 2020) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|------------|-----------------------|------------------------|-----------|--------------|------------|
| 67-64-1 | 500 ppm 1210 mg/m3 | 1500 ppm 3620 mg/m3 | | | |
| 123-86-4 | 150 ppm 724 mg/m3 | 200 ppm 966 mg/m3 | | | |
| 141-78-6 | 200 ppm 734 mg/m3 | 400 ppm 1468 mg/m3 | | | |
| 108-65-6 | 50 ppm 274 mg/m3 | 100 ppm 548 mg/m3 | | Sk | |
| 13463-67-7 | 4 mg/m3 | | | | |

Derived no effect level (DNEL) or derived minimum effect level (DMEL):

2-METHOXY-1-METHYLETHYL ACETATE (CAS: 108-65-6)

Final use:

Exposure method:
Potential health effects:
DNEL :

Exposure method:
Potential health effects:
DNEL :

Final use:

Exposure method:
Potential health effects:
DNEL :

Exposure method:
Potential health effects:

Workers.

Dermal contact.
Long term local effects.
153 mg/kg body weight/day

Inhalation.
Long term local effects.
275 mg of substance/m3

Consumers.

Ingestion.
Long term local effects.
1.67 mg/kg body weight/day

Dermal contact.
Long term local effects.

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| | |
|--|------------------------------------|
| DNEL : | 55 mg/kg body weight/day |
| Exposure method: | Inhalation. |
| Potential health effects: | Long term local effects. |
| DNEL : | 33 mg of substance/m3 |
| ETHYL ACETATE (CAS: 141-78-6) | |
| Final use: | |
| Exposure method: | Workers. Dermal contact. |
| Potential health effects: | Long term local effects. |
| DNEL : | 63 mg/kg body weight/day |
| Exposure method: | Inhalation. |
| Potential health effects: | Long term local effects. |
| DNEL : | 734 mg of substance/m3 |
| Exposure method: | Inhalation. |
| Potential health effects: | Short term local effects. |
| DNEL : | 1468 mg of substance/m3 |
| Final use: | |
| Exposure method: | Consumers. Ingestion. |
| Potential health effects: | Long term local effects. |
| DNEL : | 4.5 mg/kg body weight/day |
| Exposure method: | Dermal contact. |
| Potential health effects: | Long term local effects. |
| DNEL : | 37 mg/kg body weight/day |
| Exposure method: | Inhalation. |
| Potential health effects: | Long term local effects. |
| DNEL : | 367 mg of substance/m3 |
| Exposure method: | Inhalation. |
| Potential health effects: | Long term local effects. |
| DNEL : | 734 mg of substance/m3 |
| N-BUTYL ACETATE (CAS: 123-86-4) | |
| Final use: | |
| Exposure method: | Workers. Inhalation. |
| Potential health effects: | Long term local effects. |
| DNEL : | 480 mg of substance/m3 |
| Exposure method: | Inhalation. |
| Potential health effects: | Short term systemic effects. |
| DNEL : | 960 mg of substance/m3 |
| Final use: | |
| Exposure method: | Consumers. Inhalation. |
| Potential health effects: | Long term local effects. |
| DNEL : | 102 mg of substance/m3 |
| ACETONE (CAS: 67-64-1) | |

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Final use:

Exposure method:
Potential health effects:
DNEL :

Exposure method:
Potential health effects:
DNEL :

Final use:

Exposure method:
Potential health effects:
DNEL :

Exposure method:
Potential health effects:
DNEL :

Exposure method:
Potential health effects:
DNEL :

Workers.

Inhalation.
Long term local effects.
1210 mg of substance/m3

Inhalation.
Short term local effects.
2400 mg of substance/m3

Consumers.

Dermal contact.
Long term local effects.
62 mg/kg body weight/day

Dermal contact.
Long term local effects.
186 mg/kg body weight/day

Inhalation.
Long term local effects.
200 mg of substance/m3

Predicted no effect concentration (PNEC):

ETHYL ACETATE (CAS: 141-78-6)

Environmental compartment:
PNEC : Air.
0.2 mg/m3

Environmental compartment:
PNEC : Soil.
0.24 mg/kg

Environmental compartment:
PNEC : Fresh water.
0.26 mg/l

Environmental compartment:
PNEC : Sea water.
0.026 mg/l

Environmental compartment:
PNEC : Intermittent waste water.
1.65 mg/m3

Environmental compartment:
PNEC : Fresh water sediment.
1.25 mg/kg

Environmental compartment:
PNEC : Marine sediment.
0.125

Environmental compartment:
PNEC : Waste water treatment plant.
650 mg/l

ACETONE (CAS: 67-64-1)

Environmental compartment:
PNEC : Soil.
33.3 mg/kg

Environmental compartment:
PNEC : Fresh water.

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| | |
|--------------------------------------|--|
| PNEC : | 10.6 mg/l |
| Environmental compartment: PNEC : | Sea water. 1.06 mg/l |
| Environmental compartment: PNEC : | Intermittent waste water. 21 mg/l |
| Environmental compartment: PNEC : | Fresh water sediment. 30.4 mg/l |
| Environmental compartment: PNEC : | Marine sediment. 3.04 mg/l |
| Environmental compartment: PNEC : | Waste water treatment plant. 100 mg/l |

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles with protective sides accordance with standard EN166.

In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection.

Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.

Provide eyewash stations in facilities where the product is handled constantly.

- Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended :

- PVA (Polyvinyl alcohol)

- Body protection

Avoid skin contact.

Wear suitable protective clothing.

Suitable type of protective clothing :

In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605/A1 to prevent skin contact.

In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034/A1 to prevent skin contact.

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

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- Respiratory protection

Avoid inhaling vapors.

If the ventilation is insufficient, wear appropriate breathing apparatus.

When workers are confronted with concentrations that are above occupational exposure limits, they must wear a suitable, approved, respiratory protection device.

Type of FFP mask :

Wear a disposable half-mask aerosol filter in accordance with standard EN149/A1.

Category :

- FFP1

Anti-gas and vapour filter(s) (Combined filters) in accordance with standard EN14387 :

- A1 (Brown)

Particle filter according to standard EN143 :

- P1 (White)

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state

Physical state : Fluid liquid.
Spray.

Pressure container with product and liquefied gas

Colour

According to product specification

Odour

Odour threshold : Not stated.

Solvent

Melting point

Melting point/melting range : Not specified.

Freezing point

Freezing point / Freezing range : Not stated.

Boiling point or initial boiling point and boiling range

Boiling point/boiling range : < 0 °C

Flammability

Flammability (solid, gas) : Not stated.

Lower and upper explosion limit

Explosive properties, lower explosivity limit (%) 1,9 Vol % (LEL)

:

Explosive properties, upper explosivity limit (%) 15,0 Vol % (UEL)

:

Flash point

Flash point interval : Not relevant.

Auto-ignition temperature

Self-ignition temperature : Not specified.

Decomposition temperature

Decomposition point/decomposition range : Not specified.

pH

pH : Not stated.

Neutral.

pH (aqueous solution) : Not stated.

Not applicable due to the nature of the product.

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Kinematic viscosity

Viscosity : Not stated.

Solubility

Water solubility : Insoluble.
Fat solubility : Not stated.

Partition coefficient n-octanol/water (log value)

Partition coefficient: n-octanol/water : Not stated.

Vapour pressure

Vapour pressure (50°C) : Not relevant.
4,0 +/- 0,2 Bar a 20C

Density and/or relative density

Density : 0,75 +/- 0,01 g/cm³ a 20 °C

Relative vapour density

Vapour density : Not stated.

Particle characteristics

The mixture does not contain nanoforms.

9.2. Other information

% VOC : 610 g/l

9.2.1. Information with regard to physical hazard classes

No data available.

Aerosols

Chemical combustion heat : Not specified.
Inflammation time : Not specified.
Deflagration density : Not specified.
Inflammation distance : Not specified.
Flame height : Not specified.
Flame duration : Not specified.

9.2.2. Other safety characteristics

No data available.

SECTION 10 : STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4. Conditions to avoid

Any apparatus likely to produce a flame or to have a metallic surface at high temperature (burners, electric arcs, furnaces etc.) must not be allowed on the premises.

Avoid :

- heating
- heat

10.5. Incompatible materials

Keep away from oxidant, strong acid and strong alkali, in order to avoid corrosion of steel containers

10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)

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- carbon dioxide (CO₂)

SECTION 11 : TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Exposure to vapours from solvents in the mixture in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system.

Symptoms produced will include headaches, numbness, dizziness, fatigue, muscular asthenia and, in extreme cases, loss of consciousness.

Repeated or prolonged contact with the mixture may cause removal of natural oil from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

May have reversible effects on the eyes, such as eye irritation which is totally reversible by the end of observation at 21 days.

Splashes in the eyes may cause irritation and reversible damage

Narcotic effects may occur, such as drowsiness, narcosis, decreased alertness, loss of reflexes, lack of coordination or dizziness.

Effects may also occur in the form of violent headaches or nausea, judgement disorder, giddiness, irritability, fatigue or memory disturbance.

11.1.1. Substances

Acute toxicity :

HYDROCARBONS, C3-C4 (PROPANE, BUTANE, ISOBUTANE) (CAS: 68476-40-4)

Inhalation route (Dusts/mist) : LC50 = 1443 mg/m³
Species : Rat

2-METHOXY-1-METHYLETHYL ACETATE (CAS: 108-65-6)

Oral route : LD50 >= 5000 mg/kg bodyweight/day
Species : Rat

Dermal route : LD50 >= 5000 mg/kg bodyweight/day
Species : Rat

Inhalation route (Dusts/mist) : LC50 = 37 mg/l
Species : Rat
Duration of exposure : 4 h

ETHYL ACETATE (CAS: 141-78-6)

Oral route : LD50 > 4934 mg/kg bodyweight/day
Species : Rat

Dermal route : LD50 > 20000 mg/kg bodyweight/day
Species : Rabbit

Inhalation route (Dusts/mist) : LC50 < 22,5 mg/l
Species : Rat

N-BUTYL ACETATE (CAS: 123-86-4)

Oral route : LD50 > 6400 mg/kg bodyweight/day
Species : Rat

Dermal route : LD50 > 5000 mg/kg bodyweight/day
Species : Rabbit

Inhalation route (Dusts/mist) : LC50 = 21 mg/l

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Species : Rat

ACETONE (CAS: 67-64-1)

Oral route :

LD50 = 5800 mg/kg bodyweight/day

Species : Rat

Dermal route :

LD50 > 7426 mg/kg bodyweight/day

Species : Rat

Inhalation route (Vapours) :

LC50 = 76 mg/l

Species : Rabbit

Duration of exposure : 4 h

11.1.2. Mixture

No toxicological data available for the mixture.

11.2. Information on other hazards

SECTION 12 : ECOLOGICAL INFORMATION

12.1. Toxicity

12.1.1. Substances

2-METHOXY-1-METHYLETHYL ACETATE (CAS: 108-65-6)

Fish toxicity :

LC50 = 180 mg/l

Species : *Oncorhynchus mykiss*

Duration of exposure : 96 h

Crustacean toxicity :

EC50 = 500 mg/l

Species : *Daphnia magna*

Algae toxicity :

ECr50 >= 400 mg/l

Duration of exposure : 48 h

ETHYL ACETATE (CAS: 141-78-6)

Fish toxicity :

LC50 > 230 mg/l

Species : *Pimephales promelas*

Duration of exposure : 96 h

Crustacean toxicity :

EC50 = 165 mg/l

Species : *Daphnia magna*

Duration of exposure : 48 h

NOEC = 2.4 mg/l

Species : Others

Duration of exposure : 7 days

Algae toxicity :

Species : *Desmodesmus subspicatus*

Duration of exposure : 48 h

NOEC > 100 mg/l

Species : *Scenedesmus subspicatus*

Duration of exposure : 72 h

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| | |
|---|--|
| Aquatic plant toxicity : | NOEC > 1 mg/l |
| N-BUTYL ACETATE (CAS: 123-86-4) Fish toxicity : | LC50 = 18 mg/l Species : Pimephales promelas Duration of exposure : 96 h |
| Crustacean toxicity : | EC50 44 mg/l Species : Daphnia magna Duration of exposure : 48 h |
| Algae toxicity : | Species : Pseudokirchnerella subcapitata |
| ACETONE (CAS: 67-64-1) Fish toxicity : | LC50 = 302 mg/l Species : Others Duration of exposure : 96 h |
| Crustacean toxicity : | EC50 = 4042 mg/l Species : Daphnia pulex Duration of exposure : 48 h |
| Algae toxicity : | ECr50 = 1680 mg/l Species : Others Duration of exposure : 48 h |
| HYDROCARBONS, C3-C4 (PROPANE, BUTANE, ISOBUTANE) (CAS: 68476-40-4) Fish toxicity : | LC50 = 24.11 mg/l Duration of exposure : 96 h |
| Crustacean toxicity : | EC50 = 14.22 mg/l Duration of exposure : 48 h |

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

12.2.1. Substances

| | |
|---|---|
| 2-METHOXY-1-METHYLETHYL ACETATE (CAS: 108-65-6) Biodegradability : | no degradability data is available, the substance is considered as not degrading quickly. |
| ETHYL ACETATE (CAS: 141-78-6) Biodegradability : | no degradability data is available, the substance is considered as not degrading quickly. |
| N-BUTYL ACETATE (CAS: 123-86-4) Biodegradability : | no degradability data is available, the substance is considered as not degrading quickly. |
| ACETONE (CAS: 67-64-1) Biodegradability : | no degradability data is available, the substance is considered as not degrading quickly. |
| HYDROCARBONS, C3-C4 (PROPANE, BUTANE, ISOBUTANE) (CAS: 68476-40-4) | |

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Biodegradability : no degradability data is available, the substance is considered as not degrading quickly.

12.3. Bioaccumulative potential

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

12.4. Mobility in soil

The propellant and the solvents are dispersed quickly in the air, without polluting of the soil. No data available on mobility in soil (due to missing data on substances not yet supplied by our suppliers)

12.5. Results of PBT and vPvB assessment

According to Annex XIII of Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Restriction of chemicals 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.

12.6. Endocrine disrupting properties

The solvents and propellant contained do not have an endocrine disrupting property

12.7. Other adverse effects

The solvents and propellant contained have a low level of photochemical ozone creation potential.

SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging :

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

- Packaging waste code:

Cartons code: CER 15.01.01

Caps plastic packaging code: CER 15.01.02

EWC waste code referring to emptied spray cans: 15 01 10*

- Rejection hazard characteristics:

HP3 = Flammable.

HP4 = Irritant

SECTION 14 : TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2023 - IMDG 2022 [41-22] - ICAO/IATA 2023 [64]).

14.1. UN number or ID number

1950

14.2. UN proper shipping name

UN1950=AEROSOLS, flammable

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14.3. Transport hazard class(es)

- Classification :



2.1

14.4. Packing group

-
- ADR, IMDG, IATA not required

14.5. Environmental hazards

- Marine pollutant : No

14.6. Special precautions for user

| ADR/RID | Class | Code | Pack gr. | Label | Ident. | LQ | Provis. | EQ | Cat. | Tunnel |
|---------|-------|------|----------|-------|--------|-----|--------------------|----|------|--------|
| | 2 | 5F | - | 2.1 | - | 1 L | 190 327 344 625 | E0 | 2 | D |

| IMDG | Class | 2°Label | Pack gr. | LQ | EMS | Provis. | EQ | Stowage Handling | Segregation |
|------|-------|----------|----------|-----------|----------|----------------------------------|----|------------------|-------------|
| | 2 | See SP63 | - | See SP277 | F-D. S-U | 63 190 277 327 344 381 959 | E0 | - SW1 SW22 | SG69 |

| IATA | Class | 2°Label | Pack gr. | Passager | Passager | Cargo | Cargo | note | EQ |
|------|-------|---------|----------|-----------|-----------|-------|--------|----------------------|----|
| | 2.1 | - | - | Forbidden | Forbidden | 203 | 150 kg | A1 A145 A167 A802 | E0 |
| | 2.1 | - | - | Forbidden | Forbidden | - | - | A1 A145 A167 A802 | E0 |

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

14.7. Maritime transport in bulk according to IMO instruments

No data available.

SECTION 15: Regulatory information

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

Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2022/692 (ATP 18)

Container information:

No data available.

Restrictions applied under Title VIII of Regulation (EC) No. 1907/2006 (REACH):

The mixture does not contain any substance restricted under Annex XVII of Regulation (EC) No. 1907/2006 (REACH):
<https://echa.europa.eu/substances-restricted-under-reach>.

Explosives precursors :

The mixture contains at least one substance subject to Regulation (EU) 2019/1148 on the marketing and use of explosives precursors:

- Acetone (CAS 67-64-1)

The acquisition, introduction, possession or use of this restricted explosive precursor by members of the general public is subject to the reporting obligations.

Particular provisions :

No data available.

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15.2. Chemical safety assessment

The exposure scenarios of the substances leading to the classification of the mixture are available. A chemical safety assessment has not been carried out.

SECTION 16 : OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Wording of the phrases mentioned in section 3 :

| | |
|--------|---|
| 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. |
| H351 | Suspected of causing cancer . |
| EUH066 | Repeated exposure may cause skin dryness or cracking. |

Abbreviations and acronyms :

LD50 : The dose of a test substance resulting in 50% lethality in a given time period.
LC50 : The concentration of a test substance resulting in 50% lethality in a given period.
EC50 : The effective concentration of substance that causes 50% of the maximum response.
ECr50 : The effective concentration of substance that causes 50% reduction in growth rate.
NOEC : The concentration with no observed effect.
REACH : Registration, Evaluation, Authorization and Restriction of Chemical Substances.
ATE : Acute Toxicity Estimate
BW : Body Weight
DNEL : Derived No-Effect Level
PNEC : Predicted No-Effect Concentration
STEL : Short-term exposure limit
TWA : Time Weighted Averages
TMP : French Occupational Illness table
TLV : Threshold Limit Value (exposure)
AEV : Average Exposure Value.
ADR : European agreement concerning the international carriage of dangerous goods by Road.
IMDG : International Maritime Dangerous Goods.
IATA : International Air Transport Association.
ICAO : International Civil Aviation Organisation
RID : Regulations concerning the International carriage of Dangerous goods by rail.
GHS02 : Flame
GHS07 : Exclamation mark
PBT: Persistent, bioaccumulable and toxic.
vPvB : Very persistent, very bioaccumulable.
SVHC : Substances of very high concern.
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)
IATA: International Air Transport Association

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GHS: Globally Harmonized System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
VOC: Volatile Organic Compounds (USA, EU) (=COV)
NOEC: No Observed Effect Concentration (REACH)
PEL: Permissible Exposure Limit
TLV: Theshold Limit Value
CLP: Classification, Labelling and Packaging
ACGIH: American Conference of Governmental Industrial Hygienists
STEL/C: Short-Term Exposure Limit/Ceiling
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 Concentration
CER : Catalogo Europeo Rifiuti.