

Safety Data Sheet

FUCHSIA RED

Safety Data Sheet dated 16/12/2015, version 2

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

1.1. Product identifier

Mixture identification:
 Trade name: FUCHSIA RED
 Trade code: OH4.119
 Product type and use: tintometric system

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

Recommended use:

Tintometric system

SU3 Industrial uses: Uses of substances as such or in preparations* at industrial sites

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

Uses advised against:

SU21 Consumer uses: Private households (= general public = consumers)

1.3. Details of the supplier of the safety data sheet

Company:

GÉNÉRALE DE PEINTURE, 70 rue Cortambert, 75116 Paris - France

Competent person responsible for the safety data sheet:

matt@lusid.biz

1.4. Emergency telephone number

+33 (0)1 75 29 35 59

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

EC regulation criteria 1272/2008 (CLP)

- ⚠ Warning, Flam. Liq. 3, Flammable liquid and vapour.
- ⚠ Warning, Skin Irrit. 2, Causes skin irritation.
- ⚠ Warning, Eye Irrit. 2, Causes serious eye irritation.
- ⚠ Warning, STOT SE 3, May cause drowsiness or dizziness.
- ⚠ Warning, STOT RE 2, May cause damage to organs through prolonged or repeated exposure.

Adverse physicochemical, human health and environmental effects:

No other hazards

2.2. Label elements

Symbols:



Warning

Hazard statements:

- H226 Flammable liquid and vapour.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements:

- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P260 Do not breathe dust/fume/gas/mist/vapours/spray.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.

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P312 Call a POISON CENTER/ doctor/if you feel unwell.

P370+P378 In case of fire, use a dry powder fire extinguisher to extinguish.

Special Provisions:

None

Contains

n-butyl acetate

Solvent naphtha (petroleum), light arom.

xylene [4]

Mixture of: butan-2-one oxime: May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments:

Restricted to professional users.

2.3. Other hazards

Other Hazards:

No other hazards

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

N.A.














vPvB Substances: None - PBT Substances: None

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	Ident. Number	Classification
>= 25% - < 30%	n-butyl acetate	Index number: CAS: EC: REACH No.: 607-025-00-1 123-86-4 204-658-1 01-2119485493-29	◆ 2.6/3 Flam. Liq. 3 H226 ◆ 3.8/3 STOT SE 3 H336 EUH066
>= 15% - < 20%	2-methoxy-1-methylethyl acetate	Index number: CAS: EC: REACH No.: 607-195-00-7 108-65-6 203-603-9 01-2119475791-29	◆ 2.6/3 Flam. Liq. 3 H226
>= 15% - < 20%	xylene [4]	Index number: CAS: EC: REACH No.: 601-022-00-9 1330-20-7 215-535-7 01-2119488216-32	◆ 2.6/3 Flam. Liq. 3 H226 ◆ 3.1/4/Inhal Acute Tox. 4 H332 ◆ 3.1/4/Dermal Acute Tox. 4 H312 ◆ 3.3/2 Eye Irrit. 2 H319 ◆ 3.8/3 STOT SE 3 H335 ◆ 3.2/2 Skin Irrit. 2 H315 ◆ 3.9/2 STOT RE 2 H373 ◆ 3.10/1 Asp. Tox. 1 H304
>= 1% - < 3%	ethylbenzene	Index number: CAS: EC: REACH No.: 601-023-00-4 100-41-4 202-849-4 01-2119489370-35	◆ 2.6/2 Flam. Liq. 2 H225 ◆ 3.1/4/Inhal Acute Tox. 4 H332 ◆ 3.9/2 STOT RE 2 H373 ◆ 3.10/1 Asp. Tox. 1 H304

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>= 1% - < 3%	Solvent naphtha (petroleum), light arom.	Index number: CAS: EC: REACH No.:	649-356-00-4 64742-95-6 265-199-0 01- 2119455851 -35	 2.6/3 Flam. Liq. 3 H226  4.1/C2 Aquatic Chronic 2 H411  3.8/3 STOT SE 3 H335  3.10/1 Asp. Tox. 1 H304  3.8/3 STOT SE 3 H336 EUH066 DECLP (CLP)*
>= 0.25% - < 0.5%	Mixture of: butan-2- one oxime	Index number: CAS: EC:	616-014-00-0 96-29-7 202-496-6	 3.1/4/Dermal Acute Tox. 4 H312  3.3/1 Eye Dam. 1 H318  3.4.2/1-1A-1B Skin Sens. 1,1A, 1B H317  3.6/2 Carc. 2 H351
>= 0.1% - < 0.25%	butan-2-ol	Index number: CAS: EC:	603-127-00-5 78-92-2 201-158-5	 2.6/3 Flam. Liq. 3 H226  3.3/2 Eye Irrit. 2 H319  3.8/3 STOT SE 3 H335  3.8/3 STOT SE 3 H336

*DECLP (CLP): Substance classified in accordance with Note P, Annex VI of EC Regulation (EC) 1272/2008. The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (EINECS No 200-753-7). When the substance is not classified as a carcinogen at least the precautionary statements (P102-)P260-P262-P301 + P310-P331 (Table 3.1) or the S-phrases (2-)23-24-62 (Table 3.2) shall apply. This note applies only to certain complex oil-derived substances in Part 3.

4. FIRST AID MEASURES

4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

Do NOT induce vomiting.

In case of Inhalation:

If breathing is irregular or stopped, administer artificial respiration.

In case of inhalation, consult a doctor immediately and show him packing or label.

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

None

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

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment:

None

5. FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media:

Extinguishing media which must not be used for safety reasons:

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- None in particular.
- 5.2. Special hazards arising from the substance or mixture
Do not inhale explosion and combustion gases.
Burning produces heavy smoke.
- 5.3. Advice for firefighters
Use suitable breathing apparatus .
Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
Move undamaged containers from immediate hazard area if it can be done safely.

6. ACCIDENTAL RELEASE MEASURES

- 6.1. Personal precautions, protective equipment and emergency procedures
Wear personal protection equipment.
Remove all sources of ignition.
Wear breathing apparatus if exposed to vapours/dusts/aerosols.
Provide adequate ventilation.
Use appropriate respiratory protection.
See protective measures under point 7 and 8.
- 6.2. Environmental precautions
Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.
Retain contaminated washing water and dispose it.
In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.
Suitable material for taking up: absorbing material, organic, sand
- 6.3. Methods and material for containment and cleaning up
Wash with plenty of water.
- 6.4. Reference to other sections
See also section 8 and 13

7. HANDLING AND STORAGE

- 7.1. Precautions for safe handling
Avoid contact with skin and eyes, inhalation of vapours and mists.
Use localized ventilation system.
Don't use empty container before they have been cleaned.
Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.
Contaminated clothing should be changed before entering eating areas.
Do not eat or drink while working.
See also section 8 for recommended protective equipment.
- 7.2. Conditions for safe storage, including any incompatibilities
Always keep the containers tightly closed.
Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight.
Keep away from food, drink and feed.
Incompatible materials:
None in particular.
Instructions as regards storage premises:
Cool and adequately ventilated.
- 7.3. Specific end use(s)
None in particular

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1. Control parameters
n-butyl acetate - CAS: 123-86-4
ACGIH - LTE(8h): 150 ppm - STE: 200 ppm - Notes: Eye and URT irr
OEL 8h - 150 ppm
OEL short - 200 ppm

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2-methoxy-1-methylethyl acetate - CAS: 108-65-6

ACGIH - LTE: 275 mg/m³, 50 ppm - STE: 550 mg/m³, 100 ppm - Notes: H

EU - LTE(8h): 275 mg/m³, 50 ppm - STE: 550 mg/m³, 100 ppm - Notes: Indicative

Occupational Exposure Limit Values [2,3] and Limit Values for Occupational Exposure [4] (for references see bibliography)

xylene [4] - CAS: 1330-20-7

MAK - LTE: 100 ppm - STE: 200 ppm - Notes: D, Skin

EU - LTE(8h): 221 mg/m³, 50 ppm - STE: 442 mg/m³, 100 ppm - Notes: Bold-type: Indicative Occupational Exposure Limit Values [2,3] and Limit Values for Occupational Exposure [4] (for references see bibliography)

ACGIH - LTE(8h): 100 ppm - STE: 150 ppm - Notes: A4, BEI - URT and eye irr, CNS impair

ethylbenzene - CAS: 100-41-4

EU - LTE(8h): 442 mg/m³, 100 ppm - STE: 884 mg/m³, 200 ppm - Notes: Bold-type: Indicative Occupational Exposure Limit Values [2,3] and Limit Values for Occupational Exposure [4] (for references see bibliography)

ACGIH - LTE(8h): 20 ppm - Notes: A3, BEI - URT irr, kidney dam (nephropathy), cochlear impair

Solvent naphtha (petroleum), light arom. - CAS: 64742-95-6

TLV TWA - 100 mg/mq

butan-2-ol - CAS: 78-92-2

ACGIH - LTE(8h): 100 ppm - Notes: URT irr, CNS impair

DNEL Exposure Limit Values

n-butyl acetate - CAS: 123-86-4

Worker Industry: 960 ppm - Consumer: 859.7 ppm - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Worker Industry: 960 ppm - Consumer: 859.7 ppm - Exposure: Human Inhalation - Frequency: Short Term, local effects

Worker Industry: 480 ppm - Consumer: 102.34 ppm - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Industry: 480 ppm - Consumer: 102.34 ppm - Exposure: Human Inhalation - Frequency: Long Term, local effects

2-methoxy-1-methylethyl acetate - CAS: 108-65-6

Worker Industry: 153.5 mg/kg - Consumer: 54.8 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 275 mg/m³ - Consumer: 33 mg/m³ - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Consumer: 1.67 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects

xylene [4] - CAS: 1330-20-7

Worker Industry: 289 mg/m³ - Consumer: 174 mg/m³ - Exposure: Human Inhalation - Frequency: Short Term, local effects

Worker Industry: 180 mg/kg - Consumer: 108 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 77 mg/m³ - Consumer: 14.8 mg/m³ - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Consumer: 1.6 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects

Worker Industry: 289 mg/m³ - Consumer: 174 mg/m³ - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Solvent naphtha (petroleum), light arom. - CAS: 64742-95-6

Worker Industry: 25 mg/kg - Consumer: 11 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 150 mg/m³ - Consumer: 32 mg/m³ - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Consumer: 11 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects

PNEC Exposure Limit Values

n-butyl acetate - CAS: 123-86-4

Target: Fresh Water - Value: 0.18 mg/l

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Target: Marine water - Value: 0.018 mg/l
 Target: Freshwater sediments - Value: 0.981 mg/kg
 Target: Marine water sediments - Value: 0.0981 mg/kg
 Target: Soil (agricultural) - Value: 0.0903 mg/kg - Notes: occasional release
 2-methoxy-1-methylethyl acetate - CAS: 108-65-6
 Target: Air - Value: 0.635 mg/l
 Target: Microorganisms in sewage treatments - Value: 100 mg/l
 Target: Freshwater sediments - Value: 3.29 mg/kg
 Target: Marine water sediments - Value: 0.329 mg/kg
 Target: Marine water - Value: 0.0635 mg/l
 xylene [4] - CAS: 1330-20-7
 Target: Marine water - Value: 0.327 mg/l
 Target: Air - Value: 0.327 mg/l - Type of hazard: emissione saltuaria
 Target: Freshwater sediments - Value: 12.46 mg/kg
 Target: Marine water sediments - Value: 12.46 mg/kg
 Target: Soil (agricultural) - Value: 2.31 mg/kg

8.2. Exposure controls

Provide adequate ventilation through good general extraction using local exhaust ventilation. If concentrations of solvent or vapor exceed the OEL value, you have to wear respiratory protection.

Eye protection:

Use close fitting safety goggles, don't use eye lens.

Protection for skin:

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.

Protection for hands:

NBR (nitrile rubber).

Respiratory protection:

Mask with filter "A" , brown colour

Mask FFP1D (OV) short exposure and vapor <TLV (EN 149)

Thermal Hazards:

None

Environmental exposure controls:

None

Appropriate engineering controls:

None

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance and colour:	liquid red
Odour:	solvent
Odour threshold:	solvent
pH:	N.A.
Melting point / freezing point:	N.A.
Initial boiling point and boiling range:	N.A.
Solid/gas flammability:	N.A.
Upper/lower flammability or explosive limits:	N.A.
Vapour density:	>1
Flash point:	25 ° C
Evaporation rate:	N.A.
Vapour pressure:	N.A.
Relative density:	0.98
Solubility in water:	none
Solubility in oil:	N.A.
Partition coefficient (n-octanol/water):	N.A.
Auto-ignition temperature:	N.A.
Decomposition temperature:	N.A.
Viscosity:	60+/-12 sec. ford

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Explosive properties:	N.A.
Oxidizing properties:	N.A.
9.2. Other information	
Miscibility:	N.A.
Fat Solubility:	N.A.
Conductivity:	N.A.
Substance Groups relevant properties	N.A.

10. STABILITY AND REACTIVITY

- 10.1. Reactivity
 - Stable under normal conditions
- 10.2. Chemical stability
 - Stable under normal conditions
- 10.3. Possibility of hazardous reactions
 - It may generate toxic gases on contact with powerful oxidising agents, and powerful reducing agents.
 - It may catch fire on contact with powerful oxidising agents.
- 10.4. Conditions to avoid
 - Stable under normal conditions.
- 10.5. Incompatible materials
 - Avoid contact with combustible materials. The product could catch fire.
- 10.6. Hazardous decomposition products
 - None.

11. TOXICOLOGICAL INFORMATION

- 11.1. Information on toxicological effects
 - Toxicological information of the mixture:
 - N.A.
 - Toxicological information of the main substances found in the mixture:
 - n-butyl acetate - CAS: 123-86-4
 - a) acute toxicity:
 - Test: LC50 - Route: Inhalation - Species: Rat > 21.2 mg/l - Duration: 4h
 - Test: LD50 - Route: Oral - Species: Rat 10760 mg/kg
 - Test: LD50 - Route: Skin - Species: Rabbit > 14000 mg/kg
 - 2-methoxy-1-methylethyl acetate - CAS: 108-65-6
 - a) acute toxicity:
 - Test: LD50 - Route: Oral - Species: Mouse 8532 mg/kg
 - Test: LD50 - Route: Skin - Species: Rabbit 5001 mg/kg
 - Test: LC50 - Route: Inhalation - Species: Mouse > 35.7 mg/l - Notes: 6 hours
 - h) STOT-single exposure:
 - Test: Eye Irritant Positive
 - Test: Skin Irritant Positive
 - xylene [4] - CAS: 1330-20-7
 - a) acute toxicity:
 - Test: LC50 - Route: Inhalation - Species: Rat 20 mg/l - Duration: 4h
 - Test: LD50 - Route: Oral - Species: Mouse 5627 mg/kg
 - Test: LD50 - Route: Skin - Species: Rabbit > 5000 mg/kg
 - ethylbenzene - CAS: 100-41-4
 - a) acute toxicity:
 - Test: LD50 - Route: Oral - Species: Rat 3500 mg/kg
 - Test: LD50 - Route: Skin - Species: Rabbit 5000 mg/kg
 - Test: LC50 - Route: Inhalation - Species: Rat 4000 ppm - Duration: 4h
 - Solvent naphtha (petroleum), light arom. - CAS: 64742-95-6
 - a) acute toxicity:
 - Test: LC50 - Route: Inhalation - Species: Rat > 6193 mg/m³ - Duration: 4h
 - Test: LD50 - Route: Oral - Species: Rat 10.2 mg/l
 - Test: LD50 - Route: Skin - Species: Rabbit > 3160 mg/kg

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Mixture of: butan-2-one oxime - CAS: 96-29-7

a) acute toxicity:

Test: LC50 - Route: Inhalation - Species: Rat = 20 mg/l - Duration: 4h

Test: LD50 - Route: Oral - Species: Rat = 2528 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit > 1000 mg/kg

butan-2-ol - CAS: 78-92-2

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat 6480 mg/kg

Test: LC50 - Route: Inhalation - Species: Rat 16000 mg/kg

n-butyl acetate - CAS: 123-86-4

LD (RAT) oral, 10770 mg/kg

2-methoxy-1-methylethyl acetate - CAS: 108-65-6

LD50 (RAT) oral. 8532 mg/Kg

LD50 (RAT) derm. >5000 mg/kg

xylene [4] - CAS: 1330-20-7

LD50 (RAT) ORAL: 5000 MG/KG

ethylbenzene - CAS: 100-41-4

LD50 (RAT) ORAL: 3500 MG/KG

LD50 (RAT) ORAL: 4710 MG/KG BW

If not differently specified, the information required in Regulation (EU)2015/830 listed below must be considered as N.A.:

- a) acute toxicity;
- b) skin corrosion/irritation;
- c) serious eye damage/irritation;
- d) respiratory or skin sensitisation;
- e) germ cell mutagenicity;
- f) carcinogenicity;
- g) reproductive toxicity;
- h) STOT-single exposure;
- i) STOT-repeated exposure;
- j) aspiration hazard.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment.

Do not use when plants are in flower: the product is toxic for bees.

n-butyl acetate - CAS: 123-86-4

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 62 mg/l - Duration h: 96

Endpoint: EC50 - Species: Daphnia = 205 mg/l - Duration h: 48

2-methoxy-1-methylethyl acetate - CAS: 108-65-6

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 180 mg/l - Duration h: 96

Endpoint: EC50 - Species: Daphnia = 380 mg/l - Duration h: 48

Endpoint: EC50 - Species: Algae = 2000 mg/l - Duration h: 72

xylene [4] - CAS: 1330-20-7

a) Aquatic acute toxicity:

Endpoint: EC50 - Species: Daphnia = 1 mg/l - Duration h: 24

Endpoint: EC50 - Species: Algae = 4.36 mg/l - Duration h: 73

Endpoint: LC50 - Species: Fish = 2.6 mg/l - Duration h: 96

Endpoint: NOEC - Species: Algae = 0.44 mg/l - Duration h: 73

Endpoint: NOEC - Species: Daphnia = 1.57 mg/l - Notes: 21g

Endpoint: NOEC - Species: Fish = 1.4 mg/l - Notes: 56g

ethylbenzene - CAS: 100-41-4

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- a) Aquatic acute toxicity:
 Endpoint: EC50 - Species: Algae = 1.7 mg/l - Duration h: 96
 Endpoint: EC50 - Species: Algae = 2.6 mg/l - Duration h: 72
 Endpoint: LC50 - Species: Fish = 4.2 mg/l - Duration h: 96
 Endpoint: EC50 - Species: Daphnia = 2 mg/l - Duration h: 48
 Solvent naphtha (petroleum), light arom. - CAS: 64742-95-6
- a) Aquatic acute toxicity:
 Endpoint: LC50 - Species: Fish = 9.22 mg/l - Duration h: 96
 butan-2-ol - CAS: 78-92-2
- a) Aquatic acute toxicity:
 Endpoint: LC50 - Species: Fish = 3670 mg/l - Duration h: 96 - Notes: pimephales promelas
 Endpoint: EC50 - Species: Daphnia = 3752 mg/l - Duration h: 24 - Notes: daphnia magna
- 12.2. Persistence and degradability
 None
 n-butyl acetate - CAS: 123-86-4
 Biodegradability: Easily biodegradable - Test: N.A. - Duration h: N.A. - %: 83 - Notes: 28 days
 2-methoxy-1-methylethyl acetate - CAS: 108-65-6
 Biodegradability: Easily biodegradable - Test: N.A. - Duration h: N.A. - %: N.A. - Notes: N.A.
 xylene [4] - CAS: 1330-20-7
 Biodegradability: Easily biodegradable - Test: N.A. - Duration h: N.A. - %: N.A. - Notes: N.A.
 Solvent naphtha (petroleum), light arom. - CAS: 64742-95-6
 Biodegradability: Easily biodegradable - Test: N.A. - Duration h: N.A. - %: N.A. - Notes: N.A.
- 12.3. Bioaccumulative potential
 2-methoxy-1-methylethyl acetate - CAS: 108-65-6
 Bioaccumulation: Not bioaccumulative - Test: N.A. N.A. - Duration h: N.A. - Notes: N.A.
- 12.4. Mobility in soil
 2-methoxy-1-methylethyl acetate - CAS: 108-65-6
 Mobility in soil: Mobile - Test: N.A. N.A. - Duration h: N.A. - Notes: fast evaporating
- 12.5. Results of PBT and vPvB assessment
 vPvB Substances: None - PBT Substances: None
- 12.6. Other adverse effects
 None

13. DISPOSAL CONSIDERATIONS

- 13.1. Waste treatment methods
 Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION



- 14.1. UN number
 ADR-UN Number: 1263
 IATA-UN Number: 1263
 IMDG-UN Number: 1263
- 14.2. UN proper shipping name
 ADR-Shipping Name: PAINT
 IATA-Shipping Name: PAINT

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IMDG-Shipping Name:	PAINT
14.3. Transport hazard class(es)	
ADR-Class:	3
ADR-Label:	3
ADR - Hazard identification number:	30
IATA-Class:	3
IATA-Label:	3
IMDG-Class:	3
IMDG-Class:	3
14.4. Packing group	
ADR-Packing Group:	III
IATA-Packing group:	III
IMDG-Packing group:	III
14.5. Environmental hazards	
ADR-Environmental Pollutant:	No
IMDG-Marine pollutant:	No
14.6. Special precautions for user	
Rail (RID):	PAINT
ADR-Subsidiary risks:	-
ADR-S.P.:	163 640E 650
ADR-Tunnel Restriction Code:	(D/E)
IATA-Passenger Aircraft:	355
IATA-Subsidiary risks:	-
IATA-Cargo Aircraft:	366
IATA-S.P.:	A3 A72
IATA-ERG:	3L
IMDG-EmS:	F-E , S-E
IMDG-Subsidiary risks:	-
IMDG-Storage category:	Category A
IMDG-Storage notes:	-
14.7. Transport in bulk according to Annex II of Marpol and the IBC Code	
N.A.	

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
 Dir. 67/548/EEC (Classification, packaging and labelling of dangerous substances). Dir. 99/45/EEC (Classification, packaging and labelling of dangerous preparations). Dir. 98/24/EC (Risks related to chemical agents at work). Dir. 2000/39/EC (Occupational exposure limit values); Dir. 2006/8/CE. Regulation (CE) n. 1907/2006 (REACH), Regulation (CE) n.1272/2008 (CLP), Regulation (CE) n.790/2009.

Volatile Organic compounds - VOCs = 642.56 g/l

Volatile CMR substances = 0.04 %

Halogenated VOCs which are assigned the risk phrase R40 = 0.40 %

Organic Carbon - C = 0.45

Where applicable, refer to the following regulatory provisions :

Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments.

1999/13/EC (VOC directive)

Provisions related to directives 82/501/EC(Seveso), 96/82/EC(Seveso II):
 N.A.

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15.2. Chemical safety assessment
No

16. OTHER INFORMATION

Full text of phrases referred to in Section 3:

- H226 Flammable liquid and vapour.
- H336 May cause drowsiness or dizziness.
- EUH066 Repeated exposure may cause skin dryness or cracking.
- H332 Harmful if inhaled.
- H312 Harmful in contact with skin.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.
- H315 Causes skin irritation.
- H373 May cause damage to organs through prolonged or repeated exposure if inhaled.
- H304 May be fatal if swallowed and enters airways.
- H225 Highly flammable liquid and vapour.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H411 Toxic to aquatic life with long lasting effects.
- H318 Causes serious eye damage.
- H317 May cause an allergic skin reaction.
- H351 Suspected of causing cancer.

Paragraphs modified from the previous revision:

15. REGULATORY INFORMATION

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

- ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities
- SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold
- CCNL - Appendix 1

Insert further consulted bibliography

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.