# SAFETY DATA SHEET



TA910 UNI Thinner Standard

#### 1. Identification of the preparation and of the company

Product name and/or code : TA910 UNI Thinner Standard **Product use** : Vehicle Refinishing Paint

**Manufacturer** : ADPCC

Zuiveringweg 89 8243 PE Lelystad the Netherlands

tel: +31 (0)320 264665 fax: +31 (0)320 264781

Call: +31 (0)320 292200 (during daytime)

#### 2. Composition/information on ingredients

Substances presenting a health or environmental hazard within the meaning of the Dangerous Substances Directive 67/548/EEC.

Chemical name*	CAS number	%	EC number	Classification
2-Methoxy-1-methylethyl acetate	108-65-6	25 - 50	203-603-9	R10 Xi; R36
n-butyl acetate	123-86-4	25 - 50	204-658-1	R10 R66, R67
Xylene	1330-20-7	25 - 50	215-535-7	R10 Xn; R20/21 Xi; R38
Ethylbenzene	100-41-4	5 - 12.5	202-849-4	F; R11 Xn; R20
See section 16 for the full text of the R-phrases declared above				

Occupational exposure limits, if available, are listed in section 8.

#### 3. Hazards identification

The preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification R10

Xn: R20/21 Xi: R36/38 : Flammable.

Physical/chemical hazards

**Human health hazards** : R20/21- Harmful by inhalation and in contact with skin. R36/38- Irritating to eyes and

skin. R65- Harmful: may cause lung damage if swallowed.

#### 4. First-aid measures

First-aid measures

General : In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Give nothing by mouth. If unconscious, place in recovery position

and seek medical advice.

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### 4. First-aid measures

Skin contact

: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do not use solvents or thinners.

**Eye contact** 

: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.

Ingestion

: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting.

# 5. Fire-fighting measures

**Extinguishing media** 

: Recommended: alcohol-resistant foam, CO<sub>2</sub>, powders, water spray. Not to be used : water jet.

Recommendations

: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not release runoff from fire to sewers or waterways.

### 6. Accidental release measures

**Personal precautions** 

: Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.

Spill

: Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Do not allow to enter drains or watercourses. Preferably clean with a detergent. Avoid using solvents. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

### 7. Handling and storage

Handling

: Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits.

In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.

To dissipate static electricity during transfer, earth drum and connect to receiving container with bonding strap. Operators should wear antistatic footwear and clothing and floors should be of the conducting type.

Keep container tightly closed. Keep away from heat, sparks and flame. No sparking tools should be used.

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Avoid inhalation of dust from sanding.

Eating, drinking and smoking should be prohibited in area where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking.

Put on appropriate personal protective equipment (see section 8).

Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one.

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### 7. Handling and storage

Comply with the health and safety at work laws.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.

**Storage** 

 Store in accordance with local regulations. Observe label precautions. Store in a cool, well-ventilated area away from incompatible materials and ignition sources.

Keep away from: oxidising agents, strong alkalis, strong acids. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not empty into drains..

### 8. Exposure controls/personal protection

**Engineering measures** 

: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.

Ingredient name	Occupational exposure limits
2-Methoxy-1-methylethyl acetate	EU OEL (Europe, 4/2004). Skin Notes: Indicative
	STEL: 550 mg/m <sup>3</sup> 15 minute/minutes. Form: All forms
	STEL: 100 ppm 15 minute/minutes. Form: All forms
	TWA: 275 mg/m <sup>3</sup> 8 hour/hours. Form: All forms
	TWA: 50 ppm 8 hour/hours. Form: All forms
n-butyl acetate	ACGIH TLV (United States, 1/2005). Notes: 1998 Adoption.
	STEL: 200 ppm 15 minute/minutes. Form: All forms
	TWA: 150 ppm 8 hour/hours. Form: All forms
Xylene	EU OEL (Europe, 4/2004). Skin Notes: Indicative
	STEL: 442 mg/m <sup>3</sup> 15 minute/minutes. Form: All forms
	STEL: 100 ppm 15 minute/minutes. Form: All forms
	TWA: 221 mg/m <sup>3</sup> 8 hour/hours. Form: All forms
	TWA: 50 ppm 8 hour/hours. Form: All forms
Ethylbenzene	EU OEL (Europe, 4/2004). Skin Notes: Indicative
	STEL: 884 mg/m³ 15 minute/minutes. Form: All forms
	STEL: 200 ppm 15 minute/minutes. Form: All forms
	TWA: 442 mg/m <sup>3</sup> 8 hour/hours. Form: All forms
	TWA: 100 ppm 8 hour/hours. Form: All forms
	• •

#### Personal protective equipment

Respiratory system : If workers are exposed to concentrations above the exposure limit, they must use

appropriate, certified respirators.

Skin and body : Personnel should wear antistatic clothing made of natural fibres or of high-

temperature-resistant synthetic fibres.

#### **Hands**

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

**Eyes** : Use safety eyewear designed to protect against splash of liquids.

#### **Environmental exposure controls**

Do not allow to enter drains or watercourses.

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### 9. Physical and chemical properties

Physical state : Liquid.
Colour : Clear.

Flash point : Closed cup: 28°C (82.4°F).

Viscosity : Kinematic (40C): 6 cSt

Relative density : 0.904 (Water = 1)

Vapour density : 4 kPa

Lower explosion limit : The greatest known range is LOWER: 1.5% UPPER: 10.8% (1-Methoxy-2-propanol

acetate)

**Solubility**: Insoluble in cold water, hot water.

### 10. Stability and reactivity

Stable under recommended storage and handling conditions (see section 7).

Hazardous decomposition products: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

## 11. Toxicological information

There is no data available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See sections 2 and 15 for details.

Exposure to component solvent vapour concentrations 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 the kidneys, liver and central nervous system. Solvents may cause some of the above effects by absorption through the skin. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. If splashed in the eyes, the liquid may cause irritation and reversible damage.

## 12. Ecological information

There is no data available on the preparation itself.

Do not allow to enter drains or watercourses.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous for the environment.

#### **Ecotoxicity data**

Product/ingredient name	<u>Species</u>	<u>Period</u>	Result
2-Methoxy-1-methylethyl acetate	Fish (LC50)	96 hour/hours	161 mg/l
n-butyl acetate	Pimephales promelas (EC50)	48 hour/hours	19 mg/l
	Pimephales promelas (LC50)	96 hour/hours	18 mg/l
	Lepomis macrochirus (LC50)	96 hour/hours	100 mg/l
Xylene	Oncorhynchus mykiss (LC50)	96 hour/hours	3.3 mg/l
	Oncorhynchus mykiss (LC50)	96 hour/hours	8.2 mg/l
	Lepomis macrochirus (LC50)	96 hour/hours	8.6 mg/l
	Lepomis macrochirus (LC50)	96 hour/hours	12 mg/l
	Lepomis macrochirus (LC50)	96 hour/hours	13.3 mg/l
	Pimephales promelas (LC50)	96 hour/hours	13.4 mg/l
Ethylbenzene	Daphnia magna (EC50)	48 hour/hours	2.93 mg/l

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### 12. Ecological information

Daphnia magna (EC50) 48 hour/hours 2.97 mg/l Selenastrum capricornutum 48 hour/hours 7.2 mg/l

4.2 mg/l

(EC50)

Oncorhynchus mykiss 96 hour/hours

(LC50)

Pimephales promelas (LC50) 96 hour/hours 9.09 mg/l Poecilia reticulata (LC50) 96 hour/hours 9.6 mg/l

**Ecological information** 

Persistence/degradability

<u>Product/ingredient name</u> <u>Aquatic half-life</u> <u>Photolysis</u> <u>Biodegradability</u>

n-butyl acetate - Not readily

### 13. Disposal considerations

Do not allow to enter drains or watercourses.

Dispose of according to all federal, state and local applicable regulations.

Hazardous waste : The classification of the product may meet the criteria for a hazardous waste.

## 14. Transport information

**Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Land - road/railway

UN number : 1263

**Transport document name**: Paint related material (n-butyl acetate)

Special provision 640 : E
ADR/RID Class : 3
Packing group : III
ADR/RID Label :



<u>Sea</u>

UN number : 1263

Proper shipping name : Paint related material (n-butyl acetate)

**Special provisions**: Not available.

IMDG Class : 3
Packing group : III
IMDG Label :



Marine pollutant : No. Emergency schedules : 3-05

(EmS) Air

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### 14. Transport information

UN number : 1263

Proper shipping name : Paint related material (n-butyl acetate)

**Special provisions**: Not available.

ICAO/IATA Classification : 3
Packing group : III

The "viscosity exemption" provisions do not apply to air transport.

ICAO/IATA label :



**Inland waterways** 

UN number : 1263

Proper shipping name : Paint related material (n-butyl acetate)

ADNR Classification : 3
Packing group : III

ADNR Label :



# 15. Regulatory information

<u>EU regulations</u>: The product is classified and labelled for supply in accordance with the Directive

1999/45/EC as follows:

Hazard symbol/symbols :



Harmful

Risk phrases : R10- Flammable.

R20/21- Harmful by inhalation and in contact with skin.

R36/38- Irritating to eyes and skin.

Safety phrases : S23- Do not breathe vapour spray.

S36/37- Wear suitable protective clothing and gloves.

S46- If swallowed, seek medical advice immediately and show this container or label.

S51- Use only in well-ventilated areas.

Contains : Xylene

Industrial use : The information contained in this safety data sheet does not constitute the user's

own assessment of workplace risks, as required by other health and safety

legislation. The provisions of the national health and safety at work regulations apply

to the use of this product at work.

### 16. Other information

CEPE Classification : 1

Full text of R-phrases : R11- Highly flammable. referred to in sections 2 and 3 R10- Flammable.

R20- Harmful by inhalation.

R20/21- Harmful by inhalation and in contact with skin.

R36- Irritating to eyes.

R36/38- Irritating to eyes and skin.

R38- Irritating to skin.

R66- Repeated exposure may cause skin dryness or cracking.

R67- Vapours may cause drowsiness and dizziness.

The information in this Safety Data Sheet is required pursuant to EU Directive 91/155/EEC and its amendments.

Date of issue : 10/13/2005.

Version : 1.6

Notice to reader

- Europe

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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# SAFETY DATA SHEET



TA910 UNI Thinner Standard

#### 1. Identification of the preparation and of the company

Product name and/or code : TA910 UNI Thinner Standard **Product use** : Vehicle Refinishing Paint

**Manufacturer** : ADPCC

Zuiveringweg 89 8243 PE Lelystad the Netherlands

tel: +31 (0)320 264665 fax: +31 (0)320 264781

Call: +31 (0)320 292200 (during daytime)

#### 2. Composition/information on ingredients

Substances presenting a health or environmental hazard within the meaning of the Dangerous Substances Directive 67/548/EEC.

Chemical name*	CAS number	%	EC number	Classification
2-Methoxy-1-methylethyl acetate	108-65-6	25 - 50	203-603-9	R10 Xi; R36
n-butyl acetate	123-86-4	25 - 50	204-658-1	R10 R66, R67
Xylene	1330-20-7	25 - 50	215-535-7	R10 Xn; R20/21 Xi; R38
Ethylbenzene	100-41-4	5 - 12.5	202-849-4	F; R11 Xn; R20
See section 16 for the full text of the R-phrases declared above				

Occupational exposure limits, if available, are listed in section 8.

#### 3. Hazards identification

The preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification R10

Xn: R20/21 Xi: R36/38 : Flammable.

Physical/chemical hazards

**Human health hazards** : R20/21- Harmful by inhalation and in contact with skin. R36/38- Irritating to eyes and

skin. R65- Harmful: may cause lung damage if swallowed.

#### 4. First-aid measures

First-aid measures

General : In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Give nothing by mouth. If unconscious, place in recovery position

and seek medical advice.

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### 4. First-aid measures

Skin contact

: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do not use solvents or thinners.

**Eye contact** 

: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.

Ingestion

: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting.

# 5. Fire-fighting measures

**Extinguishing media** 

: Recommended: alcohol-resistant foam, CO<sub>2</sub>, powders, water spray. Not to be used : water jet.

Recommendations

: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not release runoff from fire to sewers or waterways.

### 6. Accidental release measures

**Personal precautions** 

: Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.

Spill

: Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Do not allow to enter drains or watercourses. Preferably clean with a detergent. Avoid using solvents. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

### 7. Handling and storage

Handling

: Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits.

In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.

To dissipate static electricity during transfer, earth drum and connect to receiving container with bonding strap. Operators should wear antistatic footwear and clothing and floors should be of the conducting type.

Keep container tightly closed. Keep away from heat, sparks and flame. No sparking tools should be used.

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Avoid inhalation of dust from sanding.

Eating, drinking and smoking should be prohibited in area where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking.

Put on appropriate personal protective equipment (see section 8).

Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one.

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### 7. Handling and storage

Comply with the health and safety at work laws.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.

**Storage** 

 Store in accordance with local regulations. Observe label precautions. Store in a cool, well-ventilated area away from incompatible materials and ignition sources.

Keep away from: oxidising agents, strong alkalis, strong acids. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not empty into drains..

### 8. Exposure controls/personal protection

**Engineering measures** 

: Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.

Ingredient name	Occupational exposure limits
2-Methoxy-1-methylethyl acetate	EU OEL (Europe, 4/2004). Skin Notes: Indicative
	STEL: 550 mg/m <sup>3</sup> 15 minute/minutes. Form: All forms
	STEL: 100 ppm 15 minute/minutes. Form: All forms
	TWA: 275 mg/m <sup>3</sup> 8 hour/hours. Form: All forms
	TWA: 50 ppm 8 hour/hours. Form: All forms
n-butyl acetate	ACGIH TLV (United States, 1/2005). Notes: 1998 Adoption.
	STEL: 200 ppm 15 minute/minutes. Form: All forms
	TWA: 150 ppm 8 hour/hours. Form: All forms
Xylene	EU OEL (Europe, 4/2004). Skin Notes: Indicative
	STEL: 442 mg/m <sup>3</sup> 15 minute/minutes. Form: All forms
	STEL: 100 ppm 15 minute/minutes. Form: All forms
	TWA: 221 mg/m <sup>3</sup> 8 hour/hours. Form: All forms
	TWA: 50 ppm 8 hour/hours. Form: All forms
Ethylbenzene	EU OEL (Europe, 4/2004). Skin Notes: Indicative
	STEL: 884 mg/m³ 15 minute/minutes. Form: All forms
	STEL: 200 ppm 15 minute/minutes. Form: All forms
	TWA: 442 mg/m <sup>3</sup> 8 hour/hours. Form: All forms
	TWA: 100 ppm 8 hour/hours. Form: All forms
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#### Personal protective equipment

Respiratory system : If workers are exposed to concentrations above the exposure limit, they must use

appropriate, certified respirators.

Skin and body : Personnel should wear antistatic clothing made of natural fibres or of high-

temperature-resistant synthetic fibres.

#### **Hands**

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

**Eyes** : Use safety eyewear designed to protect against splash of liquids.

#### **Environmental exposure controls**

Do not allow to enter drains or watercourses.

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### 9. Physical and chemical properties

Physical state : Liquid.
Colour : Clear.

Flash point : Closed cup: 28°C (82.4°F).

Viscosity : Kinematic (40C): 6 cSt

Relative density : 0.904 (Water = 1)

Vapour density : 4 kPa

Lower explosion limit : The greatest known range is LOWER: 1.5% UPPER: 10.8% (1-Methoxy-2-propanol

acetate)

**Solubility**: Insoluble in cold water, hot water.

### 10. Stability and reactivity

Stable under recommended storage and handling conditions (see section 7).

Hazardous decomposition products: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

## 11. Toxicological information

There is no data available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See sections 2 and 15 for details.

Exposure to component solvent vapour concentrations 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 the kidneys, liver and central nervous system. Solvents may cause some of the above effects by absorption through the skin. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. If splashed in the eyes, the liquid may cause irritation and reversible damage.

## 12. Ecological information

There is no data available on the preparation itself.

Do not allow to enter drains or watercourses.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous for the environment.

#### **Ecotoxicity data**

Product/ingredient name	<u>Species</u>	<u>Period</u>	Result
2-Methoxy-1-methylethyl acetate	Fish (LC50)	96 hour/hours	161 mg/l
n-butyl acetate	Pimephales promelas (EC50)	48 hour/hours	19 mg/l
	Pimephales promelas (LC50)	96 hour/hours	18 mg/l
	Lepomis macrochirus (LC50)	96 hour/hours	100 mg/l
Xylene	Oncorhynchus mykiss (LC50)	96 hour/hours	3.3 mg/l
	Oncorhynchus mykiss (LC50)	96 hour/hours	8.2 mg/l
	Lepomis macrochirus (LC50)	96 hour/hours	8.6 mg/l
	Lepomis macrochirus (LC50)	96 hour/hours	12 mg/l
	Lepomis macrochirus (LC50)	96 hour/hours	13.3 mg/l
	Pimephales promelas (LC50)	96 hour/hours	13.4 mg/l
Ethylbenzene	Daphnia magna (EC50)	48 hour/hours	2.93 mg/l

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### 12. Ecological information

Daphnia magna (EC50) 48 hour/hours 2.97 mg/l Selenastrum capricornutum 48 hour/hours 7.2 mg/l

4.2 mg/l

(EC50)

Oncorhynchus mykiss 96 hour/hours

(LC50)

Pimephales promelas (LC50) 96 hour/hours 9.09 mg/l Poecilia reticulata (LC50) 96 hour/hours 9.6 mg/l

**Ecological information** 

Persistence/degradability

<u>Product/ingredient name</u> <u>Aquatic half-life</u> <u>Photolysis</u> <u>Biodegradability</u>

n-butyl acetate - Not readily

### 13. Disposal considerations

Do not allow to enter drains or watercourses.

Dispose of according to all federal, state and local applicable regulations.

**Hazardous waste** : The classification of the product may meet the criteria for a hazardous waste.

## 14. Transport information

**Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Land - road/railway

UN number : 1263

**Transport document name**: Paint related material (n-butyl acetate)

Special provision 640 : E
ADR/RID Class : 3
Packing group : III
ADR/RID Label :



<u>Sea</u>

UN number : 1263

Proper shipping name : Paint related material (n-butyl acetate)

**Special provisions**: Not available.

IMDG Class : 3
Packing group : III
IMDG Label :



Marine pollutant : No. Emergency schedules : 3-05

(EmS) Air

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### 14. Transport information

UN number : 1263

Proper shipping name : Paint related material (n-butyl acetate)

**Special provisions**: Not available.

ICAO/IATA Classification : 3
Packing group : III

The "viscosity exemption" provisions do not apply to air transport.

ICAO/IATA label :



**Inland waterways** 

UN number : 1263

Proper shipping name : Paint related material (n-butyl acetate)

ADNR Classification : 3
Packing group : III

ADNR Label :



# 15. Regulatory information

<u>EU regulations</u>: The product is classified and labelled for supply in accordance with the Directive

1999/45/EC as follows:

Hazard symbol/symbols :



Harmful

Risk phrases : R10- Flammable.

R20/21- Harmful by inhalation and in contact with skin.

R36/38- Irritating to eyes and skin.

Safety phrases : S23- Do not breathe vapour spray.

S36/37- Wear suitable protective clothing and gloves.

S46- If swallowed, seek medical advice immediately and show this container or label.

S51- Use only in well-ventilated areas.

Contains : Xylene

Industrial use : The information contained in this safety data sheet does not constitute the user's

own assessment of workplace risks, as required by other health and safety

legislation. The provisions of the national health and safety at work regulations apply

to the use of this product at work.

### 16. Other information

CEPE Classification : 1

Full text of R-phrases : R11- Highly flammable. referred to in sections 2 and 3 R10- Flammable.

R20- Harmful by inhalation.

R20/21- Harmful by inhalation and in contact with skin.

R36- Irritating to eyes.

R36/38- Irritating to eyes and skin.

R38- Irritating to skin.

R66- Repeated exposure may cause skin dryness or cracking.

R67- Vapours may cause drowsiness and dizziness.

The information in this Safety Data Sheet is required pursuant to EU Directive 91/155/EEC and its amendments.

Date of issue : 10/13/2005.

Version : 1.6

Notice to reader

- Europe

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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