

# FAST COLOR UNIVERSAL 255 WHITE MONOCOMPONENT

## Safety Data Sheet

According to ABNT NBR 14725: 2023

Issue date: 1/22/2026 Revision date: 3/17/2026 Version: 27.0



### SECTION 1: Identification

#### 1.1. GHS Product identifier

|                 |                                                |
|-----------------|------------------------------------------------|
| Product form    | : Mixture                                      |
| Trade name      | : FAST COLOR UNIVERSAL 255 WHITE MONOCOMPONENT |
| Product code    | : 13411368                                     |
| Type of product | : Paint                                        |
| Product group   | : Trade product                                |

#### 1.2. Other means of identification

No additional information available

#### 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Coating providing surfaces with protection, waterproofing, finishing and resistance, etc.

#### 1.4. Supplier's details

##### Supplier

**WEG TINTAS LTDA - GRUPO WEG**

##### Guaramirim - Santa Catarina / Brasil

Rodovia BR 280 – Km 50, 6.918 – Bloco A. Caixa D'Água – 89270-000 - +55 (47) 3276-4000

##### Mauá - São Paulo / Brasil

Rua Dr. Ulysses Guimarães, nº 918 – Bloco A. Loteamento Industrial Coral 09372-050 – Fone: +55 (11) 4547-6100

##### Cabo de Santo Agostinho - Pernambuco / Brasil

Via VII, 314 Distrito Industrial DIPER – 54590-000 - Fone: +55 (81) 3512-3000

##### Betim - Minas Gerais / Brasil

Avenida Juiz Marco Tulio Isaac, 2994 Betim Industrial – 32671-198, Fone: +55 (31) 3268-0687 / +55 (31) 3268-0686

##### Macaé - Rio de Janeiro / Brasil

Rua Itacolomi, 528 – Quadra H – Lote 11 Cabiúnas – 27977-340

##### Atotonilco de Tula - Estado de Hidalgo / México

Av. Hidalgo, lote 40, 41, 42 y 43 - Parque Industrial Bicentenario, CP 42980 - Fone: +52 (55) 5321-4231

##### Buenos Aires - Provincia de Buenos Aires / Argentina

Av. José Melián, 2983 - Parque Industrial Burzaco, B1852 - Fone: +54 (11) 4299-8000

#### 1.5. Emergency phone number

|                  |   |                                      |                                  |                     |                         |
|------------------|---|--------------------------------------|----------------------------------|---------------------|-------------------------|
| Emergency number | : |                                      |                                  |                     |                         |
|                  |   | <b>24-HOUR EMERGENCY - AMBIPAR</b>   | 0800 117 2020                    |                     |                         |
|                  |   | <b>CHEMTREC international number</b> | +1-703-527-3887 e 1-800-424-9300 |                     |                         |
|                  |   | <b>Country</b>                       | <b>City</b>                      | <b>Local Number</b> | <b>Toll-Free Number</b> |
|                  |   | Austria                              | Vienna                           | +43-1-3649237       |                         |
|                  |   | Austria                              |                                  |                     | 0800 293702             |
|                  |   | China                                |                                  | 400 120 4937        |                         |
|                  |   | France                               |                                  | +33-975181407       |                         |

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|                |           |                  |                  |
|----------------|-----------|------------------|------------------|
| Germany        |           |                  | 0800-181-7059    |
| India          | Bangalore | +91 8071 279 207 |                  |
| India          |           |                  | 000 800 1007 141 |
| Italy          | Milan     | +39-02 4555 7031 |                  |
| Italy          |           |                  | 800 789 767      |
| Netherlands    |           | +31-85 888 0596  |                  |
| South Africa   |           |                  | 080-001-4676     |
| United Kingdom | London    | +44 20 3807 3798 |                  |
| South korea    |           |                  | 080-880-0454     |
| Japan          |           |                  | 0800-300-5842    |

## SECTION 2: Hazard identification

### 2.1. Classification of the substance or mixture

#### Classification according to GHS BR (ABNT NBR 14725: 2023)

Flammable liquids, Category 3

Carcinogenicity, Category 1B

Hazardous to the aquatic environment - Acute Hazard, Category 2

### 2.2. GHS Label elements, including precautionary statements

#### GHS BR labelling

Hazard pictograms (GHS BR)



Signal word (GHS BR)

: Danger

Hazard statements (GHS BR)

: H226 - Flammable liquid and vapour

H350 - May cause cancer.

H401 - Toxic to aquatic life

Precautionary statements (GHS BR)

: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P233 - Keep container tightly closed.

P240 - Ground and bond container and receiving equipment.

P241 - Use explosion-proof equipment.

P242 - Use non-sparking tools.

P243 - Take action to prevent static discharges.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, eye protection, face protection and hearing protection.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water .

P308+P313 - IF exposed or concerned: Get medical advice or attention.

P370+P378 - In case of fire: Use appropriate media to extinguish.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and international regulations.

### 2.3. Other hazards which do not result in classification

No additional information available

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### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

| Name                            | GHS Product identifier | Conc. (% w/w) | Classification according to GHS BR (ABNT NBR 14725: 2023)                                                                                                     |
|---------------------------------|------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2-methoxy-1-methylethyl acetate | CAS-No.: 108-65-6      | 10 – 20       | Flam. Liq. 3, H226<br>Acute Tox. 5 (Dermal), H313<br>Aquatic Acute 3, H402                                                                                    |
| HEAVY AROMATIC NAPHTA           | CAS-No.: 64742-94-5    | 5 – 10        | Flam. Liq. 4, H227<br>Acute Tox. 5 (Dermal), H313<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410                                    |
| ALUMINIUM HYDROXIDE             | CAS-No.: 21645-51-2    | 1 – 5         | Acute Tox. 5 (Oral), H303<br>Aquatic Acute 3, H402<br>Aquatic Chronic 3, H412                                                                                 |
| RHEOLOGICAL ADDITIVE            | CAS-No.: 112945-52-5   | 1 – 5         | Acute Tox. 5 (Oral), H303                                                                                                                                     |
| CUMENE                          | CAS-No.: 98-82-8       | 0.25 – 0.5    | Flam. Liq. 3, H226<br>Acute Tox. 5 (Oral), H303<br>Carc. 1B, H350<br>STOT SE 3, H335<br>Asp. Tox. 1, H304<br>Aquatic Acute 2, H401<br>Aquatic Chronic 2, H411 |

### SECTION 4: First-aid measures

#### 4.1. Description of necessary first-aid measures

|                                       |                                                                  |
|---------------------------------------|------------------------------------------------------------------|
| First-aid measures general            | : IF exposed or concerned: Get medical advice/attention.         |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing. |
| First-aid measures after skin contact | : Wash skin with plenty of water.                                |
| First-aid measures after eye contact  | : Rinse eyes with water as a precaution.                         |
| First-aid measures after ingestion    | : Call a poison center or a doctor if you feel unwell.           |

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

|                                     |                                 |
|-------------------------------------|---------------------------------|
| Symptoms/effects after inhalation   | : None under normal conditions. |
| Symptoms/effects after skin contact | : None under normal conditions. |
| Symptoms/effects after eye contact  | : None under normal conditions. |
| Symptoms/effects after ingestion    | : None under normal conditions. |

#### 4.3. Indication of any immediate medical attention and special treatment needed, if necessary

|                                   |                          |
|-----------------------------------|--------------------------|
| Other medical advice or treatment | : Treat symptomatically. |
|-----------------------------------|--------------------------|

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### SECTION 5: Fire-fighting measures

#### 5.1. Suitable extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : No fire hazard.  
Explosion hazard : No direct explosion hazard.  
Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Special protective actions for fire-fighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.  
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.  
Absorb spillage to prevent material damage.

##### 6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.  
Emergency procedures : Only qualified personnel equipped with suitable protective equipment may intervene.

##### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".  
Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

#### 6.2. Environmental precautions

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

#### 6.3. Methods and materials for containment and cleaning up

For containment : Collect spillage. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.  
Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.  
Other information : Dispose of materials or solid residues at an authorized site.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.  
Precautions for safe handling : Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly.

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Hygiene measures : Separate working clothes from town clothes. Launder separately. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.  
Storage conditions : Store locked up.  
Packaging materials : Always store product in container of same material as original container.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### CUMENE 98-82-8

##### USA - OSHA - Occupational Exposure Limits

|                                |                                 |
|--------------------------------|---------------------------------|
| Local name                     | Cumene                          |
| OSHA PEL TWA                   | 245 mg/m <sup>3</sup><br>50 ppm |
| Regulatory reference (US-OSHA) | OSHA Annotated Table Z-1        |

### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.  
Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures

#### Personal protective equipment:

Wear recommended personal protective equipment.

#### Hand protection:

Protective gloves

#### Eye protection:

Safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection.

#### Personal protective equipment symbol(s):



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### SECTION 9: Physical and chemical properties

#### 9.1. Basic physical and chemical properties

|                                                 |                                   |
|-------------------------------------------------|-----------------------------------|
| Physical state                                  | : Liquid                          |
| Appearance                                      | : Liquid.                         |
| Colour                                          | : white                           |
| Odour                                           | : characteristic                  |
| Odour threshold                                 | : Not available                   |
| pH                                              | : Not applicable                  |
| Melting point                                   | : Not applicable                  |
| Freezing point                                  | : Not available                   |
| Boiling point                                   | : Not available                   |
| Flash point                                     | : 65 °C                           |
| Relative evaporation rate (butylacetate=1)      | : Not available                   |
| Flammability                                    | : Not available                   |
| Explosive limits                                | : Not available                   |
| Vapour pressure                                 | : Not available                   |
| Relative vapour density at 20°C                 | : Not available                   |
| Relative density                                | : Not available                   |
| Density                                         | : 1.656 – 1.756 g/cm <sup>3</sup> |
| Solubility                                      | : Material insoluble in water.    |
| Partition coefficient n-octanol/water (Log Kow) | : Not available                   |
| Auto-ignition temperature                       | : Not available                   |
| Decomposition temperature                       | : Not available                   |
| Viscosity, kinematic                            | : Not available                   |
| Viscosity, dynamic                              | : 60 – 80 ku/kg                   |
| Particle size                                   | : Not applicable                  |
| Particle size distribution                      | : Not applicable                  |
| Particle shape                                  | : Not applicable                  |
| Particle aspect ratio                           | : Not applicable                  |
| Particle specific surface area                  | : Not applicable                  |

#### ALUMINIUM HYDROXIDE21645-51-2

|               |                        |
|---------------|------------------------|
| Boiling point | > 2900 °C Source: ECHA |
|---------------|------------------------|

#### RHEOLOGICAL ADDITIVE112945-52-5

|                 |                                                            |
|-----------------|------------------------------------------------------------|
| Boiling point   | 2230 °C Source: Corporate Solution From Thomson Micromedex |
| Vapour pressure | 0 mm Hg Source: Corporate Solution From Thomson Micromedex |

#### CUMENE98-82-8

|                           |                                |
|---------------------------|--------------------------------|
| Boiling point             | 152 °C Source: HSDB            |
| Flash point               | 31 °C                          |
| Auto-ignition temperature | 420 °C                         |
| Vapour pressure           | 4.5 mm Hg at 25°C Source: HSDB |

#### HEAVY AROMATIC NAPHTHA64742-94-5

|                           |                        |
|---------------------------|------------------------|
| Boiling point             | 174 – 193 °C           |
| Flash point               | ≥ 62 °C Source: IUCLID |
| Auto-ignition temperature | 461 °C                 |
| Vapour pressure           | 4100 Pa Temp.: 25 °C   |

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### 2-methoxy-1-methylethyl acetate108-65-6

|                           |                                                                    |
|---------------------------|--------------------------------------------------------------------|
| Boiling point             | 145.8 °C Atm. press.: 760 mm Hg Decomposition: 'no'                |
| Flash point               | 45.5 °C Atm. press.: 101,3 kPa                                     |
| Auto-ignition temperature | 315 °C Source: International Uniform Chemical Information Database |
| Vapour pressure           | 3.75 mm Hg Source: National Institute of Technology and Evaluation |

### 9.2. Data relevant with regard to physical hazard classes

No additional information available

### 9.3. Further safety characteristics

No additional information available

## SECTION 10: Stability and reactivity

|                                    |                                                                                                                                                                             |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Chemical stability                 | : Stable under normal conditions.                                                                                                                                           |
| Conditions to avoid                | : None under recommended storage and handling conditions (see section 7).                                                                                                   |
| Hazardous decomposition products   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced.                                                                      |
| Incompatible materials             | : Materiais plásticos solúveis em Xileno. Não armazenar com materiais explosivos, gases inflamáveis e/ou tóxicos, substâncias oxidantes, corrosivas e materiais que possam. |
| Possibility of hazardous reactions | : No dangerous reactions known under normal conditions of use.                                                                                                              |
| Reactivity                         | : The product is non-reactive under normal conditions of use, storage and transport.                                                                                        |
| Handling temperature               | : No additional information available                                                                                                                                       |

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

|                             |                 |
|-----------------------------|-----------------|
| Acute toxicity (oral)       | : Not available |
| Acute toxicity (dermal)     | : Not available |
| Acute toxicity (inhalation) | : Not available |

### ALUMINIUM HYDROXIDE (21645-51-2)

|               |                           |
|---------------|---------------------------|
| LD50 oral rat | > 2000 mg/kg Source: ECHA |
|---------------|---------------------------|

### RHEOLOGICAL ADDITIVE (112945-52-5)

|               |                                                          |
|---------------|----------------------------------------------------------|
| LD50 oral rat | > 3100 mg/kg Source: OECD Screening Information Data Set |
|---------------|----------------------------------------------------------|

### CUMENE (98-82-8)

|               |                         |
|---------------|-------------------------|
| LD50 oral rat | 2910 mg/kg Source: HSDB |
|---------------|-------------------------|

### HEAVY AROMATIC NAPHTA (64742-94-5)

|                                   |                                                                                                               |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------|
| LD50 oral rat                     | > 5000 mg/kg Source: IUCLID                                                                                   |
| LD50 dermal rat                   | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: other: |
| LD50 dermal rabbit                | > 2000 mg/kg bodyweight Animal: rabbit, Guideline: EPA OTS 798.1100 (Acute Dermal Toxicity)                   |
| LC50 Inhalation - Rat (Dust/Mist) | > 0.59 mg/l Source: RTECS                                                                                     |

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### 2-methoxy-1-methylethyl acetate (108-65-6)

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| LD50 oral rat      | 8532 mg/kg Source: International Uniform Chemical Information Database                                       |
| LD50 dermal rat    | > 2000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| LD50 dermal rabbit | > 5000 mg/kg Source: International Uniform Chemical Information Database                                     |

Skin corrosion/irritation : Not available  
pH: Not applicable

### ALUMINIUM HYDROXIDE (21645-51-2)

|    |                      |
|----|----------------------|
| pH | 8 – 9 Source: GESTIS |
|----|----------------------|

### RHEOLOGICAL ADDITIVE (112945-52-5)

|    |   |
|----|---|
| pH | 4 |
|----|---|

Serious eye damage/irritation : Not available  
pH: Not applicable

### ALUMINIUM HYDROXIDE (21645-51-2)

|    |                      |
|----|----------------------|
| pH | 8 – 9 Source: GESTIS |
|----|----------------------|

### RHEOLOGICAL ADDITIVE (112945-52-5)

|    |   |
|----|---|
| pH | 4 |
|----|---|

Respiratory or skin sensitisation : Not available  
Germ cell mutagenicity : Not available  
Carcinogenicity : May cause cancer.

### RHEOLOGICAL ADDITIVE (112945-52-5)

|            |                      |
|------------|----------------------|
| IARC group | 3 - Not classifiable |
|------------|----------------------|

### CUMENE (98-82-8)

|            |                                      |
|------------|--------------------------------------|
| IARC group | 2B - Possibly carcinogenic to humans |
|------------|--------------------------------------|

### HEAVY AROMATIC NAPHTHA (64742-94-5)

|                             |                                                                                                                                                                                                              |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOAEL (animal/male, F0/P)   | 35 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test), Guideline: other:    |
| NOAEL (animal/female, F0/P) | 125 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test), Guideline: other: |

Reproductive toxicity : Not available  
STOT-single exposure : Not available

### CUMENE (98-82-8)

|                      |                                   |
|----------------------|-----------------------------------|
| STOT-single exposure | May cause respiratory irritation. |
|----------------------|-----------------------------------|

STOT-repeated exposure : Not available

### HEAVY AROMATIC NAPHTHA (64742-94-5)

|                                          |                                                                                                      |
|------------------------------------------|------------------------------------------------------------------------------------------------------|
| LOAEC (inhalation, rat, vapour, 90 days) | 4.71 mg/l air Animal: rat, Guideline: EU Method B.29 (Sub-Chronic Inhalation Toxicity:90-Day Study)  |
| NOAEC (inhalation, rat, vapour, 90 days) | 2.355 mg/l air Animal: rat, Guideline: EU Method B.29 (Sub-Chronic Inhalation Toxicity:90-Day Study) |

### 2-methoxy-1-methylethyl acetate (108-65-6)

|                                     |                                                                                 |
|-------------------------------------|---------------------------------------------------------------------------------|
| NOAEL (dermal, rat/rabbit, 90 days) | > 1000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated |
|-------------------------------------|---------------------------------------------------------------------------------|

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### 2-methoxy-1-methylethyl acetate (108-65-6)

Dose Dermal Toxicity: 21/28-Day Study)

Aspiration hazard : Not available

### FAST COLOR UNIVERSAL 255 WHITE MONOCOMPONENT

Viscosity, kinematic 1.032 – 1.459 mm<sup>2</sup>/s

### 2-methoxy-1-methylethyl acetate (108-65-6)

Viscosity, kinematic 1.182 mm<sup>2</sup>/s

## 11.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation : None under normal conditions.  
Symptoms/effects after skin contact : None under normal conditions.  
Symptoms/effects after eye contact : None under normal conditions.  
Symptoms/effects after ingestion : None under normal conditions.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : Toxic to aquatic life with long lasting effects.  
Hazardous to the aquatic environment, short-term (acute) : Toxic to aquatic life.  
Hazardous to the aquatic environment, long-term (chronic) : Not classified.

### ALUMINIUM HYDROXIDE21645-51-2

LC50 - Fish [1] > 50 mg/l Source: ECHA

### CUMENE98-82-8

LC50 - Fish [1] 4.7 mg/l Source: ECHA

EC50 - Crustacea [1] 2.14 mg/l Source: ECHA

ErC50 algae 2.01 mg/l Source: ECHA

### HEAVY AROMATIC NAPHTA64742-94-5

LC50 - Fish [1] 0.58 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)

EC50 - Crustacea [1] 0.76 mg/l Test organisms (species): Daphnia magna

EC50 - Other aquatic organisms [1] 2.9 mg/l Test organisms (species): other:

LC50 - Fish [2] 6.1 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)

EC50 72h - Algae [1] 2.5 mg/l Source: IUCLID

### 2-methoxy-1-methylethyl acetate108-65-6

LC50 - Fish [1] 100 mg/l Test organisms (species): Oryzias latipes

EC50 - Crustacea [1] 500 mg/l Test organisms (species): Daphnia magna

EC50 72h - Algae [1] 1000 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

NOEC (chronic) ≥ 100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

NOEC chronic fish 47.5 mg/l Test organisms (species): Oryzias latipes Duration: '14 d'

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13411368

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### 12.2. Persistence and degradability

| FAST COLOR UNIVERSAL 255 WHITE MONOCOMPONENT |                        |
|----------------------------------------------|------------------------|
| Persistence and degradability                | Not rapidly degradable |
| ALUMINIUM HYDROXIDE21645-51-2                |                        |
| Persistence and degradability                | Not rapidly degradable |
| RHEOLOGICAL ADDITIVE112945-52-5              |                        |
| Persistence and degradability                | Not rapidly degradable |
| CUMENE98-82-8                                |                        |
| Persistence and degradability                | Not rapidly degradable |
| HEAVY AROMATIC NAPHTHA64742-94-5             |                        |
| Persistence and degradability                | Not rapidly degradable |
| 2-methoxy-1-methylethyl acetate108-65-6      |                        |
| Persistence and degradability                | Not rapidly degradable |

### 12.3. Bioaccumulative potential

| CUMENE98-82-8                                   |                                                                  |
|-------------------------------------------------|------------------------------------------------------------------|
| Partition coefficient n-octanol/water (Log Pow) | 3.66 Source: HSDB                                                |
| HEAVY AROMATIC NAPHTHA64742-94-5                |                                                                  |
| Partition coefficient n-octanol/water (Log Pow) | 2.9 – 6.1 Source: IUCLID                                         |
| 2-methoxy-1-methylethyl acetate108-65-6         |                                                                  |
| Partition coefficient n-octanol/water (Log Pow) | 0.43 Source: International Uniform Chemical Information Database |

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Hazardous to the ozone layer : Not available

## SECTION 13: Disposal considerations

|                                            |                                                                                               |
|--------------------------------------------|-----------------------------------------------------------------------------------------------|
| Regional waste regulation                  | : Disposal must be done according to official regulations.                                    |
| Waste treatment methods                    | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
| Sewage disposal recommendations            | : Disposal must be done according to official regulations.                                    |
| Product/Packaging disposal recommendations | : Disposal must be done according to official regulations.                                    |
| Additional information                     | : Do not re-use empty containers.                                                             |

## SECTION 14: Transport information

### 14.1 National and international Regulations

In accordance with IMDG / IATA / ANTT

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| ANTT                                                                              | IMDG                                                                              | IATA                                                                                |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>UN number</b>                                                                  |                                                                                   |                                                                                     |
| 1263                                                                              | 1263                                                                              | 1263                                                                                |
| <b>UN Proper Shipping Name</b>                                                    |                                                                                   |                                                                                     |
| TINTA                                                                             | PAINT                                                                             | Paint                                                                               |
| <b>Transport document description</b>                                             |                                                                                   |                                                                                     |
| Not applicable                                                                    | UN 1263 PAINT, 3, III                                                             | UN 1263 Paint, 3, III                                                               |
| <b>Transport hazard class(es)</b>                                                 |                                                                                   |                                                                                     |
| 3                                                                                 | 3                                                                                 | 3                                                                                   |
| <b>Danger labels</b>                                                              |                                                                                   |                                                                                     |
| 3                                                                                 | 3                                                                                 | 3                                                                                   |
|  |  |  |
| <b>Subsidiary risk</b>                                                            |                                                                                   |                                                                                     |
| Not applicable                                                                    | Not applicable                                                                    | Not applicable                                                                      |
| <b>Risk Number</b>                                                                |                                                                                   |                                                                                     |
| 30                                                                                | Not applicable                                                                    | Not applicable                                                                      |
| <b>Packing group</b>                                                              |                                                                                   |                                                                                     |
| III                                                                               | III                                                                               | III                                                                                 |
| <b>Special provisions</b>                                                         |                                                                                   |                                                                                     |
| 163,223,367                                                                       | 163,223,367,955                                                                   | A3,A72,A192                                                                         |
| <b>Dangerous for the environment</b>                                              |                                                                                   |                                                                                     |
| No                                                                                | No                                                                                | No                                                                                  |

### 14.2 Other informations

No additional information available

## SECTION 15: Regulatory information

### 15.1. National regulations

No additional information available

## SECTION 16: Other information

Abbreviations and acronyms

: CAS-No. - Chemical Abstracts Service number  
ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways  
ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road  
BCF - Bioconcentration factor  
EC50 - Median effective concentration  
LC50 - Median lethal concentration

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VOC - Volatile Organic Compounds  
LD50 - Median lethal dose  
DMEL - Derived Minimal Effect level  
DNEL - Derived-No Effect Level  
COD - Chemical oxygen demand (COD)  
ATE - Acute Toxicity Estimate  
IMDG - International Maritime Dangerous Goods  
IATA - International Air Transport Association  
EC-No. - European Community number  
vPvB - Very Persistent and Very Bioaccumulative  
WGK - Water Hazard Class  
IOELV - Indicative Occupational Exposure Limit Value  
BLV - Biological limit value  
TRGS - Technical Rules for Hazardous Substances  
TLM - Median Tolerance Limit  
IARC - International Agency for Research on Cancer

Important information, but not specifically described in the previous sections: This MSDS was prepared based on current knowledge about the handling of the product under normal conditions of use, according to the application specified on the packaging and recommended usage in Section 1 of this MSDS. Any other use of the product involving its combination with other materials, as well as forms of use different from those indicated, are the user's responsibility. The company advises that the handling of any chemical substance requires prior knowledge of its hazards by the user. In the workplace it is responsibility of the company user of the product to provide training of its employees and contractors about the possible risks arising from exposure to the chemical. We reserve the right to change the information contained in this document without prior notice, due to the improvement and continuous evolution of the product and technical knowledge.

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