

# Safety Document

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# SECTION 1: Identification of the article and of the company/undertaking

#### 1.1. Product identifier

Article name : ASA-S

# 1.2. Relevant identified uses of the article and uses advised against

#### 1.2.1. Relevant identified uses

Main use category : Industrial use, Professional use, Consumer use

#### 1.2.2. Uses advised against

No additional information available

# 1.3. Details of the supplier of the safety document

**KIMYA** 

20 rue Chevreul 44100 Nantes - France T +33(0)2 40 38 40 00

contact@kimya.fr - www.kimya.fr

# 1.4. Emergency telephone number

No additional information available

# **SECTION 2: Hazards identification**

Not applicable

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

# SECTION 3: Composition/information on ingredients

Butylacrylate / styrene / acrylonitrile copolymer

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

First-aid measures after inhalation

: Move to fresh air in case of accidental inhalation. If symptoms persist call a doctor.

First-aid measures after skin contact

: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water. Wash contaminated clothing before reuse.

First-aid measures after eye contact

: Do not rub your eyes. In case of contact with eyes, rinse immediately with plenty of water

and seek medical advice.

First-aid measures after ingestion

: Rinse mouth out with water. Call a physician immediately.

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

No additional information available

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

No additional information available

# SECTION 5: Firefighting measures

# 5.1. Extinguishing media

Suitable extinguishing media : Foam, powder, carbon dioxide (CO2), water spray.

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Unsuitable extinguishing media : Do not use a heavy water stream.

# 5.2. Special hazards arising from the article

Fire hazard : Could burn but do not ignite readily. Could be ignited by heat, sparks or flames.

Hazardous decomposition products in case of fire : Toxic and irritating gases are released.

### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers.

# **SECTION 6: Accidental release measures**

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

General measures : Keep upwind. Evacuate area.

#### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

### 6.2. Environmental precautions

Prevent liquid from entering sewers, watercourses, underground or low areas. Notify authorities if product enters sewers or public waters.

# 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Shovel or sweep up and put in a closed container for disposal. Dispose of in accordance

with relevant local regulations.

# 6.4. Reference to other sections

No additional information available

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

No additional information available

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a dry, cool area.

## 7.3. Specific end use(s)

No additional information available

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

### 8.1.1. National occupational exposure and biological limit values

No additional information available

### 8.1.2. Recommended monitoring procedures

No additional information available

# 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

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#### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

### Appropriate engineering controls:

Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

### 8.2.2. Personal protection equipment

### 8.2.2.1. Eye and face protection

### Eye protection:

Safety glasses

### 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Protective gloves

### 8.2.2.3. Respiratory protection

### Respiratory protection:

In case of breathable dust, use a self-contained breathing apparatus

#### 8.2.2.4. Thermal hazards

No additional information available

# 8.2.3. Environmental exposure controls

No additional information available

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state : Solid
Colour : Off-white.
Odour : without.

Odour threshold : No data available pH : No data available Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point : No data available Flash point : No data available

Auto-ignition temperature : ≥ 400 °C

Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : No data available Relative vapour density at 20 °C : No data available

Relative density : 1 - 1.2

Solubility : insoluble in water.
Partition coefficient n-octanol/water (Log Pow) : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

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# 9.2. Other information

No additional information available

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

Stable under the recommanded storage conditions.

### 10.2. Chemical stability

No additional information available

### 10.3. Possibility of hazardous reactions

Hazardous polymerization does not occur.

### 10.4. Conditions to avoid

Use special care to avoid static electric charges.

### 10.5. Incompatible materials

No additional information available

# 10.6. Hazardous decomposition products

No additional information available

# **SECTION 11: Toxicological information**

No additional information available

# **SECTION 12: Ecological information**

No additional information available

# **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Waste treatment methods

: Dispose in a safe manner in accordance with local/national regulations.

# **SECTION 14: Transport information**

Exempt from transport classification and labelling

# SECTION 15: Regulatory information

No additional information available

# **SECTION 16: Other information**

No additional information available

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.