



SAFETY DATA SHEET

ALPHA TEX ACRYL WHITE

SECTION 1: Identification of the substance / mixture and of the company / undertaking

1.1 Product identifier Product

name :ALPHA TEX ACRYL WHITE

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

of the Product :Water-based paint for interiors.

1.3 Details of the supplier of the safety data sheet

Registered office
Akzo Nobel Coatings SpA Via
C. Goldoni, 38/40
20090 Trezzano sul Naviglio
(MI) Italy

Administrative headquarters
Akzo Nobel Coatings SpA Via
G. Pascoli, 11
28040 Dormelletto
Tel .: +39 0322 401611
Fax .: +39 0322 401607
Internet: www.sikkens.it

E-mail address of the person responsible for the safety data sheet : service.clienti@akzonobel.com

1.4 Emergency telephone number

Supplier

Telephone number :+39-0322-401611 (active 24/7)

International Sikkens emergency number: +31 71 3086944 (active 24/7)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Directive 1999/45 / EC [DPD]

This product is not classified as dangerous according to Directive 1999/45 / EC and its amendments.

Classification :Not classified.

See section 16 for the full text of the R-phrases or H-statements mentioned above. For more detailed information on health effects and symptoms, see Section 11.

2.2 Label elements Risk

phrases : This product is not classified under European Union legislation.

Precautionary advice : S2- Keep out of the reach of children. S24 / 25- Avoid contact with eyes and skin. S29- Do not throw the residues in the sewers. S46- If swallowed, consult a doctor immediately and show him the container or label.

Additional elements of the label : Not applicable.

SECTION 2: Hazards identification

Special Packaging Obligations

- Containers that must be equipped with a child safety lock** : Not applicable.
- Tactile warning of danger** : Not applicable.

2.3 Other dangers

- Other dangers not mentioned in the classification** : Unavailable.

SECTION 3: Composition / information on ingredients

There are no ingredients which, in the current knowledge of the supplier and in the applicable concentrations, are classified as harmful to health or the environment, meet the PBT or vPvB criteria or which have been assigned an occupational exposure limit and which must therefore be reported in this section.

SECTION 4: First aid measures

4.1 Description of first aid measures General

- : If in doubt or if symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If the victim is unconscious, have him assume the safety position and call the doctor.
- Eye contact** : Check for contact lenses and if so, remove them. IMMEDIATELY flush eyes with running water for at least 15 minutes, holding eyelids apart. Consult a physician immediately.
- Inhalation** : Bring to fresh air. Keep the person warm and at rest. In case of lack of breathing, irregular breathing or respiratory arrest, give artificial respiration or have oxygen administered by trained personnel.
- Skin contact** : Remove contaminated clothing and shoes. Wash thoroughly with soap and water or use an effective skin cleanser. DO NOT use solvents or thinners.
- Ingestion** : If swallowed, seek medical advice immediately and show the container or label. Keep the person warm and at rest. Do not induce vomiting.
- Protection of rescuers** : No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the preparation itself. The preparation meets the requirements of Directive 1999/45 / EC relating to dangerous preparations and is assigned to the toxicity class contemplated. For more details, see sections 3 and 15.

Exposure to solvent vapor concentrations above the pre-established occupational limit can be harmful to health, causing irritation of the mucous membranes and respiratory tract with adverse effects on the kidneys, liver and central nervous system. Symptoms include headaches, dizziness and dizziness, fatigue, muscle weakness, drowsiness, and in extreme cases, loss of consciousness.

Solvents may cause some of the aforementioned effects via skin absorption. Repeated or prolonged contact with the preparation can cause the removal of natural fat from the skin with possible non-allergic contact dermatitis and skin absorption.

Contact of the liquid with the eyes can cause irritation and reversible damage.

If known, the delayed and immediate effects, as well as the chronic effects of the components deriving from short and long-term exposure, by the oral and dermal route, by inhalation and by contact with the eyes, are taken into account.

4.3 Indication of any immediate medical attention and special treatment needed Notes to physician

- : Treat symptomatically. If large quantities are ingested or inhaled, contact a poison control center immediately.
- Specific treatments** : No specific treatment.
Unavailable.

SECTION 4: First aid measures

See Section 11 for Toxicological Information (Section 11)

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Recommended: alcohol resistant foam, CO₂, powders, water spray.

Extinguishing media to avoid : Do not use a water jet.

5.2 Special hazards arising from the substance or mixture

Hazards arising from the substance or mixture : Any fires develop thick black smoke. Exposure to decomposition products can be dangerous to health.

Dangerous products from thermal decomposition : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, nitrogen oxides.

5.3 Recommendations for firefighters

Special actions of protection for firefighters : Cool closed containers exposed to flames with water. Do not channel the products of a fire into drains or water courses.

Special protective equipment for personnel fire fighting : The use of a self-contained breathing apparatus may be required.

SECTION 6: Accidental release measures

Due to the organic solvents contained in the preparation:

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency service operators : Remove any sources of ignition and ventilate the room. Avoid breathing vapors or mist. Consult the protective measures listed in sections 7 and 8.

For emergency service operators : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also Section 8 for more information on hygiene measures.

6.2 Environmental precautions:

Do not dispose of the product in the sewer system and water courses. In case of contamination by the product of lakes, rivers or waste water, inform the competent authorities in accordance with current legislation.

6.3 Methods and materials for: containment and

quenching and tempering

Conclude and collect any spills with non-combustible absorbent material, such as sand, earth, vermiculite, diatomite and dispose of the product in a container in compliance with current legislation (see section 13). Clean, preferably using a detergent. Avoid using solvents.

6.4 References to other sections

: For emergency telephone numbers, see Section 1.
See Section 8 for information on appropriate personal protective equipment.

For more information on waste treatment, refer to Section 13.

SECTION 7: Handling and storage

The information in this section contains general instructions and guidance. Refer to the list of Identified Uses in Section 1 for specific use information provided in the Exposure Scenario (s).

SECTION 7: Handling and storage

7.1 Precautions for safe handling

: Due to the organic solvents contained in the preparation:

Prevent the development of flammable or explosive vapor concentrations in the air or that exceed the occupational exposure limits.

Also, use the product only in rooms from which all naked flame lamps and other sources of ignition have been removed. Protect electrical equipment according to appropriate standards.

Keep away from sources of heat, sparks and flames. Do not use any tools that cause sparks.

Avoid contact with eyes and skin. Avoid inhalation of dust, fumes, sprays or nebulisations deriving from the application of the preparation. Avoid inhalation of dust deriving from sandblasting.

It is forbidden to eat, drink and smoke in areas where the material is handled, stored or treated.

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

Never empty the product by subjecting it to pressure. The container is not pressurized.

Always keep the material in the original container.

Observe the provisions of the laws relating to health and safety in the workplace.

Information on fire and explosion protection

Vapors are heavier than air and can spread over floors. Vapors can form explosive mixtures with air.

7.2 Conditions for safe storage, including any

incompatibility

: Arrange for storage in compliance with current legislation. **Notes on shared storage**

Keep away from: oxidizing agents, strong alkalis, strong

acids. **Additional information on storage conditions**

Observe the precautions on the label. Store in a dry, cool and well-ventilated area.

Keep away from heat and direct sunlight.

Due to the organic solvents contained in the preparation:

Keep the container tightly closed.

Keep away from sources of ignition. Smoking prohibited. Access prohibited to outsiders. Open containers must be carefully resealed and kept straight to prevent accidental product spillage.

7.3 Specific end uses

Warnings

: Unavailable.

Industrial sector specific solutions

: Unavailable.

SECTION 8: Exposure controls / personal protection

The information in this section contains general instructions and guidance. Refer to the list of Identified Uses in Section 1 for specific use information provided in the Exposure Scenario (s).

8.1 Control parameters

Occupational exposure limits No exposure

limit value known.

Monitoring Procedures: Recommended

If this product contains ingredients with exposure limits, personal, workplace atmosphere and biological monitoring may be required to determine the effectiveness of ventilation or other control measures and / or the need to use respiratory protective equipment. . Reference should be made to the European Standard EN 689 on methods for assessing exposure by inhalation to chemical agents and national guidance documents on methods for the determination of hazardous substances.

8.2 Exposure controls

SECTION 8: Exposure controls / personal protection

- Appropriate controls engineering** : Provide adequate ventilation. When reasonably practicable, this can be achieved through replacement ventilation and good general aspiration. If it is impossible to keep the concentrations of solvent vapors and powders below the occupational exposure limit, wear suitable means of respiratory protection.

Individual protection measures

- Hygiene measures** : Before eating, smoking and using the lavatory and at the end of the working period, wash your hands, arms and face thoroughly after handling chemicals. Appropriate techniques should be used to remove potentially contaminated clothing. Wash the contaminated garments before reusing them. Make sure the eye wash station and safety showers are close to the place where the work is being performed.

- Eye and face protection device** : Use protective goggles to prevent accidental penetration of liquids into the eyes.

Skin protection

- Hand protection** : Sunscreen creams can protect exposed areas of the skin, but do not apply them after exposure.

- Body protection device** : Personnel must wear antistatic clothing made of natural fiber or synthetic fiber resistant to high temperatures.

- Other devices of skin protection** : Choose appropriate footwear and any additional skin protection measures based on the activity being carried out and the inherent risks. Such choices must be approved by a specialist before handling this product.

- Respiratory protection** : If workers are exposed to concentrations above the exposure limit, use appropriate, certified respirators.

Dry sanding, flame cutting and / or welding of painted substrates can cause the formation of dangerous dust and / or fumes. Use wet (sanding) / (sanding) systems where possible. If exposure cannot be avoided through the use of local exhaust systems, wear appropriate respiratory protective equipment.

- Environmental exposure controls** : Do not dispose of the product in the sewer system and water courses.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

- Physical state** : Liquid.
- Flash point Relative density** : Closed cup: 105 ° C
: 1.719
- Solubility** : Easily soluble in the following materials: cold water.
- Viscosity** : Kinematic: 9.31 cm²/ s

SECTION 10: Stability and reactivity

- 10.1 Reactivity** : No specific test data related to reactivity available for this product or its ingredients.

- 10.2 Chemical stability** : The product is stable respecting the handling and storage conditions (see section 7).

- 10.3 Possibility of reactions:** Under normal conditions of storage and use, hazardous reactions will not occur. **dangerous**

- 10.4 Conditions to avoid** : If exposed to high temperatures it can produce dangerous decomposition products.

- 10.5 Incompatible materials:** To avoid strong exothermic reactions, keep away from the following materials: oxidizing agents, strong alkalis, strong acids.

SECTION 10: Stability and reactivity**SECTION 11: Toxicological information****11.1 Information on toxicological effects**

There are no data available on the preparation itself. The preparation meets the requirements of Directive 1999/45 / EC relating to dangerous preparations and is assigned to the toxicity class contemplated. For more details, see sections 3 and 15.

Exposure to solvent vapor concentrations above the pre-established occupational limit can be harmful to health, causing irritation of the mucous membranes and respiratory tract with adverse effects on the kidneys, liver and central nervous system. Symptoms include headaches, dizziness and dizziness, fatigue, muscle weakness, drowsiness, and in extreme cases, loss of consciousness.

Solvents may cause some of the aforementioned effects via skin absorption. Repeated or prolonged contact with the preparation can cause the removal of natural fat from the skin with possible non-allergic contact dermatitis and skin absorption.

Contact of the liquid with the eyes can cause irritation and reversible damage.

If known, the delayed and immediate effects, as well as the chronic effects of the components deriving from short and long-term exposure, by the oral and dermal route, by inhalation and by contact with the eyes, are taken into account.

Acute toxicity

Conclusion / Summary : Unavailable.

Irritation / Corrosion

Conclusion / Summary : Unavailable.

Awareness raising

Conclusion / Summary : Unavailable.

Mutagenicity

Conclusion / Summary : Unavailable.

Carcinogenicity

Conclusion / Summary : Unavailable.

Toxicity for the reproductive system

Conclusion / Summary : Unavailable.

Teratogenicity

Conclusion / Summary : Unavailable.

Other information :Unavailable.

SECTION 12: Ecological information**12.1 Toxicity**

There are no data available on the preparation itself.

Do not dispose of the product in the sewer system and water courses.

The preparation was evaluated using the conventional method of the legislative decree 14 March 2003 n. 65 and is not classified as dangerous for the environment.

Conclusion / Summary :Unavailable.

12.6 Other adverse effects :No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains general instructions and guidance. Refer to the list of Identified Uses in Section 1 for specific use information provided in the Exposure Scenario (s).

Do not dispose of the product in the sewer system and water courses.

Dispose of in accordance with applicable regional, state and local laws.

13.1 Waste treatment methods**Product**

SECTION 13: Disposal considerations

- Methods of disposal** : The generation of waste should be avoided or minimized wherever possible. Significant amounts of waste product residues should not be disposed of down the drain but treated in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products through an authorized waste disposal company. Disposal of this product, solutions and any by-products must always be carried out in accordance with the legal indications on environmental protection and waste disposal and the requirements of each relevant local authority.
- Hazardous waste** : Based on the current knowledge of the supplier, this product is not included in the hazardous waste of EU directive 91/689 / EC.
- Packing**
- Methods of disposal** : The generation of waste should be avoided or minimized wherever possible. Waste packaging must be recycled. Incineration or landfilling should only be considered when recycling is not practicable.
- Special precautions** : Do not dispose of the product and the container except with due precautions. Empty containers or liners can retain product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

14. TRANSPORT INFORMATION

Transport within the user's property: always carry out transport with closed containers, stored vertically and secured to the means of transport. Verify the suitability of the persons carrying out the transport to intervene effectively in the event of an accident and / or spill.

IMDG

- Marine pollutant** : No.
- Emergency schemes ("EmS")** : Unavailable.
- Special rules** : Not available.

ADR

- Marine pollutant** : No.

The transport of this product does not fall within the scope of ADR, IMDG regulations.

SECTION 15: Regulatory information**15.1 Standards and legislation on health, safety and environment specific for the substance or mixture [EU](#)****[Regulation \(EC\) No. 1907/2006 \(REACH\)](#)****[Annex XIV - List of substances subject to authorization](#)****[Substances of Extremely Concern](#)**

None of the components are listed.

[National standards](#)

Legislative Decree 152/06

- : Not classified.

15.2 Evaluation of chemical safety

- : This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

- CEPE code** : 2
- Full text of abbreviated R phrases** : Not applicable.
- Full texts of the classifications [DSD / DPD]** : Not applicable.
- Date of issue / Date of revision** : 7-6-2011.
- Version** : 1
- [Notice to the reader](#)**

SECTION 16: Other information

IMPORTANT NOTE. *The information contained in this sheet is not to be considered exhaustive and is based on our current technical knowledge and on the laws in force: anyone who uses the product for purposes other than those specifically suggested in the technical sheet, without having previously obtained our written authorization, does so. at your own risk. It is always the user's responsibility to take all necessary measures to comply with the requirements of local laws. Always read the safety data sheet and the technical data sheet of this product, if available. All suggestions or statements made by us regarding the product (whether in this sheet or otherwise) are correct to the best of our knowledge, however, the quality or condition of the media or the many external factors affecting the use and application of the product are beyond our control. Consequently, in the absence of a specific written agreement, we accept no responsibility for the performance of the product or for any loss or damage resulting from its use. All products and technical advice provided comply with our standard terms and conditions of sale. We recommend that you ask for a copy of this document and read it carefully. The information contained in this sheet is subject to periodic changes, in the light of the experiences acquired and our policy of continuous development. It is the user's responsibility to verify that this sheet is up to date before using the product.*

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