

Revision Date: 24.06.04

ACC

SDS
AS5500

1-IDENTIFICATION OF CONTENT / PREPARATION AND ACTIVITIES / UNDERTAKING

PRODUCT NAME: AS5500
PRODUCT NUMBER: 80044014
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2-SAMMENSÆTNING/INFORMATION ON INGREDIENTS

Name	Ec. No.	CAS-No.	Content	Classification
ACETID ACID	...	200-580-7	64-19-7>	0% R10 C: R358
DIBUTYLTIN DILAURATE	77-580-7	>	0% Xn;	R48/22 Xi; R36/38 N; R50/53
METHYL TRIACETOXY SILANE	224-221-9	4253-34-3	1-5% Xn;	c R22, R34

Complete text of all R-expression is shown in section 16

3 HAZARDS IDENTIFICATION

Not considered health or environmental harm under current law
Revision Date: 24.06.04
AS5500

4 FIRST AID

INHALATION
Remove immediately victim from the source of exposure. Search doctor if

there is any kind of discomfort.

TAKEN

Do not make yourself vomit. Find a doctor immediately.

Skin Contact

Wash skin immediately with soap and water. Find a doctor if irritation persists after washing.

EYE CONTACT

Rinse immediately with copious amounts of water for up to 15 minutes. Remove contact lenses and be sure to keep the eyelids are far different. If irritation persists, continue the treatment quicker and nearest hospital. Include these instructions.

5 FIRE FIGHTING

Fire-fighting equipment

Using fire to the use of the above material.

Flame retardant SPECIAL PROCEDURES

Do not breathe fumes from the fire. Use compressed air masks with oxygen, if the product burns.

SPECIAL RISKS

When fire is being developed: Toxic gases / fumes / evaporation of carbon monoxide (CO). Carbon dioxide (CO₂).

6 RELEASE

PERSONAL PRECAUTIONS

Use protective clothing as described in paragraph 8 of this safety data sheet.

7 USE AND STORAGE

PRECAUTIONS FOR USE

Do not use in small rooms without fresh air ventilation and / or respiratory protection.

PRECAUTIONS FOR STORAGE

Stored in sealed, original packaging in a cool, dry and well ventilated place.

8 EXPOSURE / PERSONAL PROTECTION

Name Std LT - ppm LT - mg/m³ ST - ppm ST - mg/m³

ACETID ACID. OES% 10 PPM 25 mg/m³ 15 PPM 37 mg/m³

DIBUTYLTIN DILAURATE OES 0.1 mg/m3 0.2 mg/m3

Revision Date: 24.06.04

AS5500

INGREDIENTS

(*) Ingredients emitted as vapors

PROTECTIVE

TECHNICAL MEASURES

Make sure fresh air ventilation, inc. adequate local ventilation to ensure that the limit specified in the area are not exceeded.

RESPIRATOR

If ventilation is not possible, use appropriate respiratory protection.

PROTECTION HANDS

In persistent or recurrent use uses protective gloves.

PROTECTION OF THE EYE

Use approved safety glasses

Hygienic PRECAUTIONS

No specific hygiene procedures, but good personal hygiene is always advisable, especially when working with chemicals.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Pasta

COLOR Mixed color

ODOR acetic acid

SOLUBILITY Not soluble in water. Miscible with soluble aromatic hydrocarbon. Chloroform

GRAVITY 1.05 FLASH POINT T (° C) > 150 CC (closed)

AUTO > 400

(° C)

10 STABILITY AND REACTIVITY

STABILITY

No special account

CONDITIONS WHICH SHOULD AVOID

Avoid contact with oxidizers or reducing funds

HAZARDOUS SUBSTANCES IN DEGRADATION

Irritating gases / fumes / odors from: acetic acid. Fire develops: Toxic gases / fumes / odors from: Carbon

Revision Date: 24.06.04

AS5500

monoxide (CO). Carbon dioxide (CO2). Married from: Silicon. Tin.

11 GIFT INFORMATION

Name METHYL TRIACETOXY SILANE

Toxic Concentration - LC50 14.05 None blast.

INHALATION

Vapors can irritate the respiratory tract or lungs

TAKEN

Damage: Risk of serious health damage caused by prolonged intake.

Skin Contact

Irritating to skin. May cause sensitization by skin contact.

EYE CONTACT.

Irritating to eyes.

12 Ecology INFORMATION

Name METHYL TRIACETOXY SILANE

EC 50, 48 Hrs, Daphnia, mg / l 150

IC 50, 72 Hrs, ALGAE, mg / l 88

ENVIRONMENTAL GIFT

The product is not expected to be harmful to the environment.

13 Disposal LSE

GENERAL INFORMATION

Waste must be disposed of as environmental waste from landfill approved under applicable rules in this area.

14 TRANSPORT INFORMATION

ADR Classification Not classified transportation.

15 Regulas INFORMATION

RISK

NC Not rated

SECURITY

S26 In case of contact with eyes's the same with abundant water and

consult a doctor.

S51 Use only in well-ventilated areas.

S24/25 Avoid contact with skin and eyes.

Revision Date: 24.06.04

AS5500

P13 MSDS to be available to users on request.

16 OTHER INFORMATION

REVISION DATE 24.06.04

REV. No / REPL. SDS DEVELOPED 0

RISK DEFINED WITHOUT ABBREVIATIONS

R10 flammability. R22 Harmful if swallowed. R34 May cause combustion. R35

May cause severe

burns. R36/38 Irritating to eyes and skin. R48/22 Harmful: Risk of

serious health damage

if swallowed.

R50/53 is very toxic to aquatic organisms. It can cause adverse effects on the aquatic environment.

The information relates exclusively to the specific product and is not valid for materials used in connection with other materials, or in any other process. The information is listed after the company's best of his knowledge and the date.

It is the user's own responsibility to ensure the information for his protection.