

# MATERIAL SAFETY DATA SHEET

## MSDS

Last changed: 2008-03-05

Internal no.:

Replaces date: 2006-04-24

### AGS 3506 COLOUR, GRAFFITI PROTECTIVE COATING

#### 1. PRODUCT AND COMPANY



<b>TRADE NAME</b>	AGS 3506 COLOUR
<b>GROUP NAME</b>	AGS
<b>ART-NO</b>	3506
<b>Producer/Importer</b>	TRION TENSID AB
<b>Address</b>	Svederusgatan 1-3
<b>Zipcode &amp; City</b>	754 50 UPPSALA, SWEDEN
<b>Telephone</b>	+46 18 15 61 90
<b>Fax</b>	+46 18 69 66 27
<b>Contact person</b>	William Stomilovic
<b>Responsible</b>	Robert Ferm
<b>Issued by</b>	William Stomilovic

#### 2. COMPOSITION OF PRODUCT



No	Ingredients name	CAS-NO	Cons.(weight%)	Rest-list	Classification
1	Pigments		5-10%		Xn,22
2	Wax dispersion		10-30%		

Legend T+=Very toxic, T=Toxic, C=Corrosive, Xn=Harmful, Xi=Irritant, IK=No classification required, E=Explosive, O=Oxidising, F+=Extremely flammable, F=Very flammable, Fo=Flammable, N=Dang. to the environment, Mut=Genetoxic, Sens=Sensitizing, Carc=Carceroen, Repr=Causes birth defects

#### INGREDIENT COMMENTS

Other components are not classified and are therefore not in the MSDS.

#### 3. HAZARD IDENTIFICATION



Not regarded as a health or environmental hazard under current legislation.

#### 4. FIRST AID



##### GENERAL

No hazards which require specific first aid measures

##### SKIN CONTACT

Wash with water and soap as a precaution.

##### EYE CONTACT

Flush well with running water.

##### INGESTION

Drink a couple of glasses of water or milk. Get medical advice if any discomfort develops.

#### 5. FIRE FIGHTING MEASURES



##### PROPER FIRE FIGHTING EQUIPMENT

N/A.

##### IMPROPER FIRE FIGHTING EQUIPMENT

N/A.

##### FIRE AND EXPLOSION HAZARDS

The substance is not combustible.

##### PERSONAL PROTECTION WHEN FIRE FIGHTING

N/A.

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#### 6. ACCIDENTAL RELEASE MEASURES

##### SAFETY MEASUREMENTS TO PROTECT ENVIRONMENT

The preparation/substance is biodegradable.

##### PROPER METHODS FOR DAMAGE LIMITATION AND CLEAN UP

Dilute with large amounts of water.

#### 7. HANDLING AND STORAGE

##### HANDLING

No information on specific properties or hazards.

##### HANDLING ADVICE

No special precautions required.

##### STORAGE

Limited storage time. Store above 0°C.

#### 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

##### RESP. PROTECTION

Normally not necessary in ordinary use.

##### EYE PROTECTION

Normally not necessary.

##### HAND PROTECTION

No particular requirements. Wash off with soap and water.

##### SKIN PROTECTION

Protective clothing as needed.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Form</b>	Liquid		
<b>Colour</b>	AGS 3506 colour is pigmented in different types of colours.		
<b>Odour</b>			
<b>Solubility</b>			
<b>Melting point/range</b>	+80-85°C	<b>Density</b>	1100 kg/m3
<b>Expl. limit LEL-UEL, %--%:</b>		<b>Solubility in water</b>	100%
<b>Vapour pressure</b>		<b>Saturation conc.</b>	
<b>Decomposition temp.</b>		<b>Rel. density sat. air (air=1)</b>	
<b>pH Solution</b>		<b>Boiling point/range</b>	100°C
<b>Flash point</b>	N/A	<b>pH concentrate</b>	8-9
<b>Molecular weight</b>		<b>Viscosity</b>	
<b>Ignition temp</b>	N/A	<b>Smelling limits lo-hi</b>	
<b>Rel. vapour density (air=1)</b>		<b>Rel. evap. velocity</b>	
<b>Air reactive</b>		<b>Water reactive</b>	

#### 10. STABILITY AND REACTIVITY

##### STABILITY

Do not allow freezing.

##### HAZARDOUS DECOMPOSITION PRODUCTS

No hazardous decomposition products.

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#### 11. TOXICOLOGICAL INFORMATION

##### GENERAL

Experience indicates that normal handling will not cause serious damage.

##### EYE CONTACT

May cause slight irritation.

##### INGESTION

May cause nausea, vomiting.

#### 12. ECOLOGICAL INFORMATION

##### MOBILITY

Dissolves in water.

##### BREAKDOWN

Readily biodegradable according to OECD-test 302B.

##### ACCUMULATION

Does not bioaccumulate significantly.

##### ECOTOXICITY

No known negative effects on the aquatic environment.

#### 13. DISPOSAL

##### WASTE GROUP

Not required

#### 14. TRANSPORT INFORMATION

The product is **not** dangerous according to ADR or IMDG.

#### 15. REGULATORY INFORMATION

##### Classification

##### COMPOSITION

Pigments (5-10%), Wax dispersion (10-30%)

#### 16. OTHER INFORMATION

**ISSUED:** 2008-03-05

##### VENDOR NOTES

Information in this safety data sheet is based on our present knowledge, and is intended to be a description of the health and safety aspects of the product. Information is based on our present knowledge and is therefore not a guarantee of specific properties.

Explanations to risk phrases in chapter 2.

R22 Harmful if swallowed.