

**MATERIAL SAFETY DATA SHEET**

ADA Inhibi-Foam

**1. IDENTIFICATION OF PRODUCT AND THE COMPANY**

Trade Name : ADA Inhibi-Foam  
 Application : Foaming Agent

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Nature : Mixture of the substance listed below with non hazardous additions  
 Hazardous Ingredients : alcohol sulphates < 40 %  
 phosphate ester < 10 %  
 fatty amine ethoxylate < 10 %

**3. HAZARD IDENTIFICATION**

Hazard symbol : Xi Irritant  
 Critical Hazard to man and the environment : None if used for intended purpose

**4. FIRST AID MEASURES**

After Inhalation : Not applicable  
 After skin contact : Wash with water  
 After eye contact : Immediately flush opened eye for several minutes under running water, if necessary consult an Oculist  
 After Ingestion : If necessary call for a physician

**5. FIRE FIGHTING MEASURES**

Suitable extinguishing media : The product is uninflamable  
 Special exposure hazard arising from the burned product : Sulphur oxides  
 Special protective equipments : Not applicable  
 Further information : None

**6. ACCIDENTAL RELEASE MEASURES**

Personal precautions : Wear protective equipments  
 Environmental precautions : Not applicable  
 Methods for cleaning up : Absorb with liquid binding material and dispose of according to regulations

**7. HANDLING AND STORAGE**

Handling : high foaming tendency, do not agitate  
 Protection against fire and explosion : No special precaution required  
 Storage : Keep the product in common storage facility. Unsuitable material for receptacle: carbon steel.

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**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

Information on the system design : No special measures required

Component with specific control parameters : Not applicable

Personal protection :

- General safety and hygiene measures : Keep away from foodstuff, beverages and feed, avoid contact with eyes and skin
- Respiratory equipment : Not required
- Hand protection : Protective gloves
- Eye protection : Protective goggles
- Body protection : Protective work clothing

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form	:	Clear viscous liquid
Colour	:	pale yellow to slightly amber
Odour	:	Practically odourless
pH ( 50 g/l at 20 °C )	:	7.0 - 8.0
Viscosity	:	< 200 cps
Flash point	:	> 100 °C
Relative density ( 20 °C )	:	1.0 - 1.05
Solubility in water	:	Soluble
Solubility in other solvents	:	Miscible in polar solvent

**10. STABILITY AND REACTIVITY**

Condition to be avoided : No decomposition if used according to specification

Materials to be avoided : None

Hazardous decomposition products : None

**11. TOXICOLOGICAL INFORMATION**

Acute oral toxicity (LD<sub>50</sub>) : Not determined

Primary skin irritation : Not applicable

Primary eye irritation : The product is irritating to eyes

**12. ECOLOGICAL INFORMATION**

The following ecological assessment results from the basis of the raw materials contained in the product and/or structurally comparable substances.

Persistence and degradability : readily degradable

Aquatic toxicity

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- Acute fish toxicity : Not determined
- Acute bacteria toxicity : Not determined

Behaviour in sewage processing plants : The product does not cause disturbances in water purification plants

**13. ADVICE ON DISPOSAL**

Product : Must not be disposed together with household garbage, dumped or incinerated in accordance with local regulation.

Uncleaned packaging : Should be disposed of in the same manner as the contents.

**14. TRANSPORT INFORMATION**

Transport / Additional information :

Not dangerous according to the above specifications

**15. REGULATORY INFORMATION**

Marking according to EU guidelines : The product has been classified and marked in accordance with EU directives

Symbol of danger : Xi Irritant

Risk phrases : Not applicable

Safety phrases : Not applicable

National regulations

- Classification according to Vbf : void

- Water hazard class : WGK 2 (self-assessment )

**16. OTHER INFORMATION**

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