

Safety Data Sheet according to 91/155/EEC and 2001/58/EC

1. Identification of the substance/preparation and of the company/undertaking

Identification of the substance or preparation:

Clean-Screen #28835

Use of the substance/preparation:

Solution to clean computer screens.

Company/undertaking identification:

Taiwan Bor Ying Corporation

NO.61, Lane 369. Kimmen Street

Tel. +866-2-2681-5456

Pan Chiao, Taipei Hsien, Taiwan

Fax +866-2-2682-6590

Emergency telephone:

+866-2-2681-5456

2. Composition/Information on ingredients

% w/w	Name	CAS-no.	EINECS/ELINCS	Classification
< 1	Sodium lauryl sulfat	151-21-3	205-788-1	Xi;R38-41
> 90	Water	7732-18-5	231-791-2	-

Wording of R-phrases -see section 16.

< 5% Anionic tensid

3. Hazards identification

The health risk is low - see section 15.

4. First-aid measures

Inhalation:

Remove to fresh air. Keep at rest. If needed: get medical attention.

Skin contact:

Remove contaminated clothing and wash with water and soap.

Eye contact:

Flush with water or physiological salt water. Remember to remove contact lenses first.

Ingestion:

Rinse mouth and drink plenty water.

Information:

Show this Safety Data Sheet to a physician or emergency ward.

5. Fire-fighting measures

Suitable extinguishing media:

Not relevant.

Non suitable extinguishing media:

Not relevant.

Hazardous combustion or decomposition products:

Not relevant.

Protective equipment:

Not relevant.

6. Accidental release measures

Personal precautions:

Use personal protective equipment - see point 8. Ventilate the area.

Environmental precautions:

Not relevant.

Methods for cleaning up/collecting dust when machining:

Absorb spillage with a cloth or an inert material and place spillage in a closed container for disposal. Flush with water.

Further handling of spillage: See section 13.

7. Handling and storage

Safe handling:

See section 8.

Safe storage:

Keep in a well-ventilated area, in closed bottle.

Specific use(s):

See section 1.

8. Exposure controls/personal protection

Engineering measures (prevention of worker exposure):

Provide for effective ventilation. Avoid contact with skin and eyes. Change contaminated clothes.

Wash with water and soap after work.

Exposure limits: -

Personal protective equipment:

Respiratory protection:

Normally not necessary.

Skin protection:

Normally not necessary.

Use gloves of nitrile rubber or plastic, when there is a risk of prolonged contact with the skin.

Change gloves after 3 hours of work.

Eye protection:

Normally not necessary.

Environmental exposure controls:

-

9. Physical and chemical properties

Appearance:	Clear fluid
Odour:	Characteristic
pH:	7
Boiling point (°C):	100
Melting point (°C):	-
Flash point (°C):	-
Density g/ml:	~ 1
Solubility in water:	Completely soluble
Evaporation rate:	-
Partition coefficient n-octanol/water:	-

10. Stability and reactivity

Stability:

Stable.

Conditions to avoid:

Avoid heating.

Materials to avoid:

-

Hazardous decomposition products:

-

11. Toxicological information

Routes of exposure:

May be absorbed by ingestion.

Acute toxicity:

Inhalation:

Inhalation of vapours is not likely to occur.

Skin:

May cause irritation.

Eyes:

May cause irritation.

Ingestion:

Irritation of the gastrointestinal tract and nausea.

Long term toxicity:

None known.

12. Ecological information

Ecotoxicity:

Sodium lauryl sulfat: LC_{50} = 1-10 mg/l (96 hours, fish). Toxic to fish.

Mobility:

The product is soluble in water and spreads quickly in the aquatic environment.

Persistence and degradability:

Sodium lauryl sulfat is readily biodegradable (>60% BOD, 28d (OECD 301D)).

Bioaccumulative potential:

No significant bioaccumulation is expected (computermodel)

Other adverse effects:

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13. Disposal considerations

Disposal should be according to local, state or national legislation. Dispose of through authority facilities or pass to chemical disposal company.

EWC-Code: 20 01 30

14. Transport information

Not dangerous goods (ADR/RID).

15. Regulatory information

Content:

< 5% Anionic tensid

Risk- and Safety-phrases

ALTox a/s has the 2 April 2004 concluded, that the preparation is not to be classified according to EEC directive 88/379/EEC.

This Safety Data Sheet is intended as a service to customers/users of this product.

Restriction on application:

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Special training:

No special training is required. However, the user should be well instructed in the execution of his task, be familiar with this Safety Data Sheet and have normal training in the use of personal protective equipment.

National regulations:

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Danger symbol:

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16. Other information

R-phrases mentioned in section 2:

R 38: Irritating to skin.

R 41: Risk of serious damage to eyes.

Edition No.:

1

Date (revision):

April 2004

Changes in section(s):

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