

SAFETY DATA SHEET

Productname:	LOXEAL INSTANT 23
Productregistrationnumber:	-
Application:	Universal cyanoacrylat adhesive ("Instant adhesive")
Date:	10.01.2005



2. Composition/information on ingredients:

Contains a.o.t.	CAS-no.	Weight-%	Classification
Ethylcyanoacrylat	7085-85-0	>70	Xi; R36/37/38

3. Hazard identification:

The product contains solvents, which can be irritating to the skin, and can cause damage on the central nervous system by inhalation in larger quantities during a considerable period. The product contains substances, which can cause allergic eczema.

4. First aid measures:

Inhalation:

Seek fresh air. If discomfort does not end immediately get medical attention.

Skincontact:

Rinse the skin in plenty water and soap. After rinsing smear the skin with a fat cream. If irritation continues, get medical attention.

Eyecontact:

Rinse the wide open eye with plenty of water for at least 15 min. If irritation continues, get medical attention.

Ingestion:

Avoid if possible vomiting. Let the injured drink water or milk and get medical attention immediately.

5. Fire-fighting measures:

The product is inflammable.

The product must as far as possible be removed from firethreatened areas. Fire must be put out with carbonic acid, foam, powder or water fog.

6. Accidental release measures:

At release to the outer environment the fire authorities are to be contacted. Bigger quantities of release are covered up/absorbed with sand or other absorbing material. Afterwards this is to be treated as garbage. See also pt. 8 and 13.

Avoid the product in the drain.

7. Handling and storage:

Make sure there is good ventilation when working with the product.
If this isn't possible approved breathing mask can be used temporarily. See pt. 8.

Avoid skin- and eyecontact. If skincontact cannot be avoided, protective gloves must be used. See pt. 8. Polluted working clothes must be removed immediately.
The product is to be stored in closely packed original packing in a dry and ventilated place.
Fire risk class: III-1

8. Exposure control and personal protection:

The following substances, which are under obligation to be reported, have a threshold limiting value (1996):

Ethylcyanoacrylat 10 mg/m³

The following personal protection devices is recommended, if necessary:

Respirator: Rubber half-mask/A2-filters

Gloves: 4H or PVA

Eye protection: -

9. Physical and chemical properties:

Appearance:	Viscous liquid	Solubility in water:	indissoluble
Odour:	-	Spreading coefficient: n-	-
pH:	-	octanol/water:	87 °C
Boiling point:	>200 °C	Flash point:	-
Melting point:	-	Spontaneous ignition	-
Steam pressure (20°C):	< 1mbar	temperature:	-
Specific gravity:	1,05 kg/l	Explosive properties:	-
		Viscosity:	-
		Others	-

-: Means no data or no relevance

10. Stability and reactivity:

Contact with strong oxidationsubstances can cause development of inflammable steams.
At strong heating steams are liberated, which can produce explosive compositions with air.
At fire toxic gases are liberated (e.g. carbon monoxide).

11. Toxicological information:

Inhalation:

Inhalation of steam from the product can cause headache, nausea and discomfort in general
Repeated or continued influence can cause damages on the central nervous system.

Skincontact:

The product effects strong irritation at contact with the skin. Repeated or continued influence causes risk of allergic eczema.

Eye contact:

The product effects strong irritation at contact with the eyes.

Ingestion:

Ingestion can cause nausea, discomfort and perhaps vomiting. See also "Inhalation".

12. Ecological information:

Dangerousness in the water environment: no sufficient data for an environmental classification.
According to Miljø- og Energiministeriets regler.

Dangerousness for other ecological systems: no adequate data.

13. Disposal:

EAK-code: 20 01 13 00. The product is considered as hazardous waste. Waste and residus must be disposed of in compliance with the waste regulations of the local authorities.

At disposal to Kommunekemi state chemicalwaste group: H

At transport: see point 14.

14. Transport information:

The product is not considered as dangerous goods at transportation.

15. Regulation information:

Danger labelling.

Irritates the eyes, the respiratory organs, and the skin (R36/37/38)

If the substance gets into the eyes rinse immediately with plenty of water, and get medical attention. (S26)

If the substance get in touch with the skin was immediately with big quantities of water and soap (S28)



Application restriction: Must not be used by youngs under 18 years (Apprentices excepted)

Demands for special education: None

Special notice: None

16. Other information:

None.