

COSHH ASSESSMENT

PRODUCT NAME:	MACROFAN UHS FAST HARDENER	MANUFACTURER:	Lechler
DATE	23/07/2025	STORAGE LOCATION:	Metal Cabinet
PROCESS:	Add specified amount as required		

CLASSIFICATION OF SUBSTANCES

								
Explosive	Flammable	Gas under pressure	Oxidising	Corrosive	Acute Toxicity	Hazardous to environment	Health Hazard	Health Hazard
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CONTROL MEASURES FOR SAFE USE:

Control Measures

Avoid contact with skin and eyes, inhalation of vapours and mists.
 Use localized ventilation system.
 Don't use empty container before they have been cleaned.
 Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.
 Contaminated clothing should be changed before entering eating areas.
 Do not eat or drink while working.

Storage

Always keep in a well ventilated place.
 Store at below 20 °C. Keep away from unguarded flame and heat sources.
 Avoid direct exposure to sunlight.
 Keep away from unguarded flame, sparks, and heat sources.
 Avoid direct exposure to sunlight

SIDE EFFECTS

Symptoms

In case of accident or unwellness, seek medical advice immediately

EXPOSURE LIMITS

Yes

See "Occupational exposure limits" for more details.

PROTECTIVE CLOTHING OR EQUIPMENT (IF ANY) NECESSARY DURING USE:

	Safety Boots		Yes		
	Safety Goggles				
				OTHER	

COSHH ASSESSMENT

THE SUBSTANCE IS HAZARDOUS TO HEALTH WHEN:

In contact with Skin



In contact with Eyes



Breathed in



Swallowed



PRODUCT TYPE

Gas

Vapour

Mist

Fume



Dust

Liquid



Solid

FIRST AID – ACTION TO BE TAKEN IF SUBSTANCE IS:

Swallowed	Do not induce vomiting, get medical attention showing the SDS and label hazardous	In Contact with Skin	Immediately take off all contaminated clothing. Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap. Wash thoroughly the body (shower or bath). Remove contaminated clothing immediately and dispose off safely
Inhaled	Do not induce vomiting, get medical attention showing the SDS and label hazardous.	In Contact with Eyes	Wash immediately with water

FIRE PRECAUTIONS:

Extinguishing Media	Use dry sand, dry chemical or alcohol-resistant foam to extinguish	Hazardous combustion products	None listed
Unsuitable extinguishing Media	None	Advice for fire-fighters	Use suitable breathing apparatus . Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely

CHEMICAL REACTIONS:

Conditions to avoid Stable under normal conditions.

Materials to avoid. Avoid contact with combustible materials. The product could catch fire

Hazardous decomposition products : None

ACCIDENTAL RELEASE MEASURES:

Wear personal protection equipment.
Remove all sources of ignition.
Wear breathing apparatus if exposed to vapours/dusts/aerosols. Provide adequate ventilation.
Use appropriate respiratory protection.

DISPOSAL OF THIS PRODUCT

Suitable material for taking up: absorbing material, organic, sand
Wash with plenty of water.

OCCUPATIONAL EXPOSURE LIMITS

ASSESSOR
NAME: