










# COSHH ASSESSMENT

<b>PRODUCT NAME:</b>	ENERGY SPRAY LINE UHS FADE-OUT BLENDER	<b>MANUFACTURER:</b>	Lechler
<b>DATE</b>	22/07/2025	<b>STORAGE LOCATION:</b>	Metal Cabinet
<b>PROCESS:</b>	Apply to damaged area		

## 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 type="checkbox"/>

## CONTROL MEASURES FOR SAFE USE:

### Control Measures

(see section 8). Use only in area provided with appropriate exhaust ventilation. Avoid contact with skin, eyes and clothing. Smoking, eating and drinking should be prohibited in the application area. Avoid inhalation of vapour or mist.

### Storage

Observe label precautions. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Solvent vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Electrical installations / working materials must comply with the technological safety standards. Keep away from sources of ignition - No smoking. Store between 5° an 35°C in a dry, well ventilated place away from source of heat, ignition and direct sunlight. Store in accordance with the particular national regulations.

## SIDE EFFECTS

### Symptoms

When symptoms persist or in all cases of doubt seek medical advice. Never give anything by mouth to an unconscious person.

## 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	

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## 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	If accidentally swallowed obtain immediate medical attention. Do NOT induce vomiting.	In Contact with Skin	Take off all contaminated clothing immediately. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners. Put shower on working place
Inhaled	Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. If unconscious place in recovery position and seek medical advice.	In Contact with Eyes	Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. Seek medical advice. Put eye-washer on working place Remove contact lenses

## FIRE PRECAUTIONS:

Extinguishing Media	Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. Seek medical advice. Put eye-washer on working place Remove contact lenses	Hazardous combustion products	As the product contains combustible organic components, fire will produce dense black smoke containing hazardous products of combustion
Unsuitable extinguishing Media	Do NOT use water jet.	Advice for fire-fighters	Wear self-contained breathing apparatus for firefighting if necessary.

## CHEMICAL REACTIONS:

**Conditions to avoid** Our products were manufactured in compliance with safety standards to avoid decomposition and degrading under the defined conditions. Taking the product type into account, it is advisable to leave the product in its original packaging thus avoiding transferring it.

**Materials to avoid.** Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions

**Hazardous decomposition products** : Carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), oxides of nitrogen (NO<sub>x</sub>), dense black smoke.

## ACCIDENTAL RELEASE MEASURES:

Solvent vapours are heavier than air and may spread along floors. Ensure adequate ventilation. Use personal protective equipment. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Ventilate the area.

## DISPOSAL OF THIS PRODUCT

Clean with detergents. Avoid solvents. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations

## OCCUPATIONAL EXPOSURE LIMITS

ASSESSOR NAME: