




Assessment Title	Applying Gebrik PU Foam		
Location	On site		
Assessed on	02 Jan 2017	By	ISOSYSTEMS
Valid Until	02 Jan 2018	Ref	ISO/CoSHH/v2017_002 en
Published By	ISOSYSTEMS		
People Affected	Operator(s), Contractors 		

## TASK/PROCEDURE

Injecting Gebrik PU foam into chambers where panels abut

## SUBSTANCE INFORMATION

(ID)	Product Name (Code)	Manufacturer/ Supplier	Hazard Symbols
(1)	PUB/PUD PU foam	Isosystems AG	  

**KEY:**  Irritant  Harmful  Extremely Flammable

## RISK AND SAFETY PHRASES

### PUB/PUD PU foam

- R42/43 - May cause sensitisation by inhalation and skin contact
- R36/37/38 - Irritating to eyes, respiratory system and skin
- R20 - Harmful by inhalation
- R12 - Extremely flammable
- S51 - Use only in well-ventilated areas
- S46 - If swallowed, seek medical advice immediately and show this container or label
- S41 - In case of fire and/or explosion do not breathe fumes
- S36/37 - Wear suitable protective clothing and gloves
- S30 - Never add water to this product
- S29/35 - Do not empty into drains; dispose of this material and its container in a safe way
- S3 - Keep in a cool place
- S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- S24/25 - Avoid contact with skin and eyes
- S21 - When using do not smoke

## PERSONAL PROTECTIVE EQUIPMENT








## HAZARDS



RISK RATING: LOW (1-6) MEDIUM (7-14) HIGH (15-25)






Hazard Description	Severity	* Likelihood	= Risk
<p>Ensure application is carried out in a ventilated area.</p> <p>CONTROLS:    In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.</p> <p>IN EMERGENCY:  In case of swallowing, symptoms of poisoning may even occur after several hours therefore medical observation is required at least 48hrs after the accident. In case of inhalation, supply fresh air and call a doctor. In case of skin contact, wash with water and soap and rinse thoroughly. Consult a doctor if symptoms persist.  In case of eye contact, rinse opened eye for several minutes under running water.</p>	Slight (2/5)	Very Unlikely (1/5)	Low (2/25)



Hazard Description	Severity	* Likelihood	= Risk
<p>Keep ignition sources away -do not smoke during application. Do not spray onto a naked flame or any incandescent material.</p> <p>CONTROLS:  </p> <p>IN EMERGENCY: In the event of fire, use CO2, sand or extinguishing powder. Do not use water. Mount respiratory protective device.</p>	Slight (2/5)	Very Unlikely (1/5)	Low (2/25)



Hazard Description	Severity	* Likelihood	= Risk
<p>Protect from direct sunlight and do not expose to temperatures exceeding 50C. Observe official regulations on storing packagings with pressurised containers. Do not pierce or burn, even after use.</p> <p>CONTROLS: </p>	Slight (2/5)	Very Unlikely (1/5)	Low (2/25)