

Risk assessment fire room

Date: 2013-05-20

Performed by AK

Event	Identified risk	Probability of event A = 1-3	The extent of the damage B = 1-3	Likelihood of detecting damage C = 1-3	Risk number A+B+C	Measure
Leakage from raw material barrels	Skada på fat	1	1	2	4	Very unlikely since the drums are handled manually in the fire room. Clean up waste with absorbent material.
Emission of raw material to recipient	Ingen, finns inga golvbrunnar.	1	1	1	3	Clean up waste with available absorbent material, sand etc.

The room is 20 m². For a leaking full 200 liter barrel, the spill height becomes 1 cm. No truck handling of the drum which reduces the risk of injury.

A=1	The probability of occurrence <1 time in 10 years
A=2	The probability of occurrence <1 time in 5 years
A=3	The probability of occurrence >1 time in 1 years

B=1	Corresponds to small damage, easy to repair
B=2	Corresponds to damage where external help must be called
B=3	Corresponds to large damage or damage that is almost impossible to repair

C=1	The damage is detected immediately
C=2	Damage that is likely to be detected before serious consequence occurs
C=3	Damage that is likely to take a long time to detect

Risk number	If $A + B + C \geq 6$ the risk is considered significant and action must be taken
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