

# High Risk Machine Safety Assessment Checklist

## Manufacturing

### HAZARD CHECKS AND MEASUREMENT

Are there any kind of Entanglement Hazards observed which could lead to injuries or death?

☐ Yes☐ No☐ NA

What do you think could be the severity of such a hazard?

☐ High☐ Medium☐ Low

Are there any kind of Friction and Abrasion Hazards observed which could lead to injuries or death?

☐ Yes☐ No☐ NA

What do you think could be the severity of such a hazard?

☐ High☐ Medium☐ Low

Are there any kind of Cutting or Severing Hazards observed which could lead to injuries or death?

☐ Yes☐ No☐ NA

What do you think could be the severity of such a hazard?

☐ High☐ Medium☐ Low

Are there any kind of Shearing Hazards observed which could lead to injuries or death?

☐ Yes☐ No☐ NA

What do you think could be the severity of such a hazard?

☐ High☐ Medium☐ Low

Are there any kind of Stabbing or Puncturing Hazards observed which could lead to injuries or death?

☐ Yes☐ No☐ NA

What do you think could be the severity of such a hazard?

☐ High☐ Medium☐ Low

Are there any kind of Impact Hazards observed which could lead to injuries or death?

☐ Yes☐ No☐ NA

What do you think could be the severity of such a hazard?

☐ High☐ Medium☐ Low

Are there any kind of Crushing Hazards observed which could lead to injuries or death?

☐ Yes☐ No☐ NA

What do you think could be the severity of such a hazard?

☐ High☐ Medium☐ Low

Are there any kind of Drawing-in or Trapping Hazards observed which could lead to injuries or death?

☐ Yes☐ No☐ NA

What do you think could be the severity of such a hazard?

High

Medium

Low

Are there any kind of Pressurized Liquids/Gases Injection/Ejection Hazards observed which could lead to injuries or death?

Yes

No

NA

What do you think could be the severity of such a hazard?

High

Medium

Low

Do slip, trip and fall hazards exist which could cause severe injuries or death?

Yes

No

NA

What do you think could be the severity of such a hazard?

High

Medium

Low

Are there any kind of Electrical Hazards observed which could lead to injuries or death?

Yes

No

NA

What do you think could be the severity of such a hazard?

High

Medium

Low

Are there any kind of Thermal Hazards observed which could lead to injuries or death?

Yes

No

NA

What do you think could be the severity of such a hazard?

High

Medium

Low

Are there any Hazards generated by noise observed which could lead to injuries or death?

Yes

No

NA

What do you think could be the severity of such a hazard?

High

Medium

Low

Are there any hazards generated by vibration observed that could lead to injuries or death?

Yes

No

NA

What do you think could be the severity of such a hazard?

High

Medium

Low

Are there any hazards generated by Radiation observed that could lead to injuries or death?

Yes

No

NA

What do you think could be the severity of such a hazard?

High

Medium

Low

Comments

textarea