

HAZARD ANALYSIS RISK ASSESSMENT

LIKELIHOOD = The likelihood of harm from the process/product	SEVERITY = The severity of potential harm from the process/product
3 = Probable	3 = Critical
2 = Possible	2 = Major
1 = Unlikely	1 = Minor

RISK MATRIX: RISK = LIKELIHOOD X SEVERITY

LIKELIHOOD	SEVERITY		
	1	2	3
1	1	2	3
2	2	4	6
3	3	6	9

1-3: No action or Low Priority (Not Significant)

4 or 6: Medium Priority Action (May require control)

9: Urgent Priority Action (Significant)

Risk may be based on several factors:

Experience; Historical Knowledge; Customer Complaint History

Advice; Guidance from Government, Trade Associations

Detailed knowledge of the product and/or process

Technical Research

Scientific Information