

Risk Assessment Report

Report Information

Application:	bobs burgersah
Description:	hasts
Product Identifier:	asdfasdf
Assessment Type:	Detailed
Limits:	Risk assessment analysis
Sources:	Personnel experiences, ANSI B11 standards, machine documentation
Risk Scoring System:	ANSI B11.0 (TR3) Two Factor
Guide Sentence:	When doing [task], the [user] could be injured by the [hazard] due to the [failure mode].
Analyst Name(s):	Risk Assessment Team
Company:	asdfasdf
Facility Location:	asdfasdf
Date:	07/26/2025

Risk Assessment Details

Item Id	User / Task	Hazard / Failure Mode	Initial Assessment - Severity	Initial Assessment - Probability	Initial Assessment - Risk Level	Risk Reduction Methods / Control System	Final Assessment - Severity	Final Assessment - Probability	Final Assessment - Risk Level	Status / Responsible / Comments / Reference
1	New User New Task	Material Handling: Manual Handling Lifting, carrying, pushing, pulling	Catastrophic	Very Likely	High		Catastrophic	Very Likely	High	In Progress

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2	New User New Task	Material Handling: Storage Hazards Stacking, racking, falling materials	Catastrophic	Very Likely	High		Catastrophic	Very Likely	High	In Progress
3	New User New Task	Material Handling: Packaging Sharp edges, heavy packages, unstable loads	Catastrophic	Very Likely	High	3 Guard against hazard, 3.3 Adjustable guards, 3.5 Safety devices (light curtains, pressure mats), 6.3 Hearing protection, 6.6 Body protection (safety vests, coveralls)	Catastrophic	Very Likely	High	In Progress
4	New User asdf	Fluid/Pressure: High Pressure Hydraulic systems, pneumatic systems, pressure vessels	Catastrophic	Very Likely	High		Catastrophic	Very Likely	High	In Progress
5	New User asdf	Fluid/Pressure: Fluid Injection High pressure fluids, hydraulic systems	Catastrophic	Very Likely	High		Catastrophic	Very Likely	High	In Progress
6	New User asdf	Slips/Trips/Falls: Trips Uneven surfaces, cables, tools, debris	Catastrophic	Very Likely	High		Catastrophic	Very Likely	High	In Progress
7	New User asdf	Slips/Trips/Falls: Falls from Height Ladders, platforms, elevated work areas	Catastrophic	Very Likely	High		Catastrophic	Very Likely	High	In Progress

Control System Assessment

Safety Function	Associated Hazard	Initial Risk	Final Risk	Required Category	Actual Category	Control Type	Verification
Control for Manual Handling	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	High	High	Category 4	Category 4	Pressure Sensitive Mat	
Control for Storage Hazards	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	High	High	Category 4	Category 3	Interlock	
Control for Packaging	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	High	High	Category 4	Category 4	Interlock	
Control for High Pressure	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	High	High	Category 4	Category 3	Emergency Stop	
Control for Fluid Injection	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	High	High	Category 4	Category 4	Interlock	
Control for Trips	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	High	High	Category 4	Category 4	Light Curtain	
Control for Falls from Height	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	High	High	Category 4	Category 2	Two-Hand Control	

Alternative Methods Assessment

sk	Associated Hazard	Risk Assessment Complete	Justification	Procedure	Engineering Controls	Training Requirements	Verification Steps	Appro
k	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	Yes	LOTO not feasible for New Task due to Manual Handling. Alternative method provides equivalent protection.	asdf	asdf	asdf	asdf	asdf
k	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	Yes	LOTO not feasible for New Task due to Storage Hazards. Alternative method provides equivalent protection.	asdf	asdf	asdf	asdf	asdfasdf
k	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	Yes	LOTO not feasible for New Task due to Packaging. Alternative method provides equivalent protection.	asdf	asdf	asdf	asdf	sdfa
	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	Yes	LOTO not feasible for asdf due to High Pressure. Alternative method provides equivalent protection.	fasdf	fasdf	asdf	asdf	asdf
	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	Yes	LOTO not feasible for asdf due to Fluid Injection. Alternative method provides equivalent protection.	asd	asdf	asdf	asdf	asdf
	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	Yes	LOTO not feasible for asdf due to Trips. Alternative method provides equivalent protection.	asdf	asdfasd	asdf	asdf	asdf
	New User - New Task - Manual Handling - Lifting, carrying, pushing, pulling	Yes	LOTO not feasible for asdf due to Falls from Height. Alternative method provides equivalent protection.	asdfasdf	asdf	sadf	asdf	asdf