



<b>JOB SAFETY ANALYSIS</b>	JOB TITLE (and number if applicable): Banding Pallets      PAGE <u>1</u> OF <u>2</u> JSA NO. <u>105</u>		DATE: 00/00/00	<input checked="" type="checkbox"/> NEW <input type="checkbox"/> REVISED
	<i>INSTRUCTIONS ON REVERSE SIDE</i>		ANALYSIS BY: James Smith	
TITLE OF PERSON WHO DOES JOB: Bander	SUPERVISOR: James Smith		REVIEWED BY: Sharon Martin	
COMPANY/ORGANIZATION: XYZ Company	PLANT/LOCATION: Chicago	DEPARTMENT: Packaging	APPROVED BY: Joe Bottom	
REQUIRED AND/OR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT: Gloves - Eye Protection - Long Sleeves - Safety Shoes				
<b>SEQUENCE OF BASIC JOB STEPS</b>	<b>POTENTIAL HAZARDS</b>	<b>RECOMMENDED ACTION OR PROCEDURE</b>		
1. Position portable banding cart and place strapping guard on top of boxes.	1. Cart positioned too close to pallet (strike body & legs against cart or pallet, drop strapping gun on foot.)	1. Leave ample space between cart and pallet to feed strapping - have firm grip on strapping gun.		
2. Withdraw strapping and bend end back about 3".	2. Sharp edges of strapping (cut hands, fingers & arms). Sharp corners on pallet (strike feet against corners).	2. Wear gloves, eye protection & long sleeves - keep firm grip on strapping - hold end between thumb & forefinger - watch where stepping.		
3. Walk around load while holding strapping with one hand.	3. Projecting sharp corners on pallet (strike feet on corners).	3. Assure a clear path between pallet and cart - pull smoothly - avoid jerking strapping.		
4. Pull and feed strap under pallet.	4. Splinters on pallet (punctures to hands and fingers) Sharp strap edges (cuts to hands, fingers, and arms).	4. Wear gloves - eye protection - long sleeves. Point strap in direction of bend - pull strap smoothly to avoid jerks.		
5. Walk around load. Stoop down. Bend over, grab strap, pull up to machine, straighten out strap end.	5. Protruding corners of pallet, splinters (punctures to feet and ankles).	5. Assure a clear path - watch where walking - face direction in which walking.		
6. Insert, position and tighten strap in gun.	6. Springy and sharp strapping (strike against with hands and fingers).	6. Keep firm grasp on strap and on gun - make sure clip is positioned properly.		

Figure 5-1. This sample completed JSA shows how hazards and safe procedures are identified to help reduce the occurrence of incidents.