

EMPLOYEE TRAINING RECORD

TRAINING TITLE FLUID INJECTION HAZARD - PAINT SPRAYER

KEY TEACHING POINTS

GENERAL SAFETY

- Always read the operators manual for the equipment you are using before beginning to paint.
- Paint sprayers generate very high fluid pressure. Spray from the gun, leaks or ruptured components can inject fluid through your skin and into your body , and cause extremely serious bodily injury, including the need for amputation. Also, fluid injected or splashed into the eyes or on the skin can cause serious damage.
- NEVER point the spray gun at anyone or at any part of the body. NEVER put your hand or fingers over the spray tip. NEVER try to “blow back” paint; this is NOT an air spray system.
- ALWAYS have the tip guard in place on the spray gun when spraying.
- ALWAYS follow the PRESSURE RELIEF PROCEDURE before cleaning or removing the spray tip or servicing any system equipment.
- NEVER try to stop or deflect leaks with your hand or body.
- Be sure equipment safety devices are operating properly before use.
- **MEDICAL ALERT - AIRLESS SPRAY WOUNDS**
 - If any fluid appears to penetrate your skin, get EMERGENCY MEDICAL CARE AT ONCE. DO NOT TREAT AS A SIMPLE CUT. TAKE THE MSDS FOR THE PAINT WITH YOU.

SPRAY GUN SAFETY DEVICES

- Be sure all safety devices are operating properly before each use. Do not remove or modify any part of the gun; This can cause a malfunction and result in bodily injury.
- Safety Latch - Whenever you stop spraying, even for a moment, always set the gun safety latch in the closed or “safe” position, making the gun inoperative.
- Diffuser - The gun diffuser breaks up spray and reduces the risk of fluid injection when the tip is not installed. Check diffuser operation every use.
- Tip Guard - ALWAYS have the tip guard in place on the spray gun while spraying. The tip guard alerts you to the fluid injection hazard and helps reduce, but does not prevent, the risk of accidentally placing your fingers or any body part close to the spray tip.
- Trigger Guard - Always have the trigger guard in place on the gun when spraying to reduce the risk of accidentally triggering the gun if it is dropped or bumped.

SPRAY TIP SAFETY

- Use extreme caution when cleaning or changing spray tips. If the spray tip clogs while spraying, engage the gun safety latch immediately. ALWAYS FOLLOW THE PRESSURE RELIEF PROCEDURE AND then remove the spray tip to clean it.
- NEVER wipe off build up around the spray tip until the pressure is fully relieved and the gun safety is engaged.

TEST

QUESTION	ANSWERS	
	TRUE	FALSE
1 If the spray tip clogs while spraying, engage the gun safety latch immediately.		
2 Spray from the gun, leaks or ruptured components can inject fluid through your skin and into your body.		
3 NEVER try to “blow back” paint.		
4 If any fluid appears to penetrate your skin, get emergency medical care at once.		
5 Try to stop or deflect leaks with your hand or body.		
EMPLOYEE’S NAME	EMPLOYEE’S SIGNATURE	DATE
INSTRUCTOR’S NAME	INSTRUCTOR’S SIGNATURE	DATE