City of San Angelo 72W College Ave 2nd Floor San Angelo TX 76902



		salety services Company
Worksite:Instru	uctor:	Date/Time:
Topic C017: First Aid for Bu	rns (Fire, Electr	ricity, Chemicals)
Introduction: Burns are common injuries that occur at the w may cause a varying degree of tissue damage. Identifying th aid.	orkplace daily. Burns c e type and severity of th	can be caused by several different means and the burn is the first step to administering firs
Assess the Situation: Determine the cause of the injury and eliminate any hazards equipment which may be necessary for the situation, such as is not in any danger, do not move them. Treat life threatening stopped breathing. Do not become a victim yourself; leave resemble Call for Help: If you are alone, treat any life threatening injuries first, then go Following is a brief explanation of the severity and	latex gloves for protection g situations first: severe cue to trained personnel	on from blood borne pathogens. <i>If the victim</i> e bleeding, cardiac arrest, or if the victim has
classification of burns: Ist Degree: 1st Degree burns are identified by redness of skin and are generally considered to be uncomfortable. 1st Degree burns are generally caused by overexposure to the sun, scalding by moderately hot water, or touching hot material. 2nd Degree: 2nd Degree burns are very painful. The burns are generally identified by blistering and extreme redness	Second-degree blistering. This	ses second- and third-degree burns. burns show redness, swelling and rd-degree burns have a white or harred appearance.
of skin. 3 rd Degree: 3 rd Degree burns may cause charring, whitenes considered life threatening.	ss, and permanent disco	oloration of skin. 3 rd Degree burns can be
Burns due to Fire: Fire generally causes second and third blistering. Third degree burns have a white or charred appears Cover all burned skin with a dry, sterile dressing or cloth. Elevate the burned arm or leg above the heart to reduce pain. Do not attempt to remove any clothing or jewelry that may be Do not attempt to "pull apart" fingers that may be fused toget Seek immediate Emergency Medical attention Burns due to Electricity: Second and Third degree burns are Ensure that all electrical current has been turned off. Check for breathing and do CPR if necessary. Cover all burned skin with a dry, sterile dressing or cloth. Elevate the burned limb above the level of the heart to reduce	ance. Treat 2 nd and 3 rd do not not not not not not not not not no	degree burns caused by fire as follows: f electrical shock. Treat burns as follows:
Burns due to Chemicals: Chemical burns often cause damage If the victim's eyes have been splashed with a chemical, flush Read the Material Safety Data Sheet (MSDS) for proper first If appropriate, seek Emergency Medical attention (always taken)	the eyes with water untail aid treatment, and when	il medical personnel arrive. appropriate, rinse with water.
Conclusion: It is important to remember that serious burns of skin tissues. In addition, the body's immune system will not associated with burns. In order to help reduce future complicate resulting in infection.	respond with the normal	l antibodies to fight off subsequent infection
Employee Attendance: (Names or signatures of personnel who	o are attending this meeting	g)

These guidelines do not supersede local, state, or federal regulations and must not be construed as a substitute for, or legal interpretation of, any OSHA regulations.