



**2600SEG220  
BATTERY CHANGING, CHARGING, AND STORING STANDARD**

HUMAN RESOURCES DEPARTMENT <b>SAFETY AND INDUSTRIAL HYGIENE UNIT</b>	TOPIC: VERIFICATION LIST FOR THE STANDARD ON BATTERIES	REVISIÓN A	PÁGE 1 OF 1
FOR USE WITH STANDARD 2600SEG220 <b>BATTERY CHANGING, CHARGING, AND STORING STANDARD</b>		REVISION DATE 15-Feb-2006	EFFECTIVE DATE 7-Mar-06

Area	Verification Points	2600SEG220	Verif. (√ or NA)
General Practices for Safety at Work	Standard for Changing, Loading, and Storing Batteries	2600SEG220	
	- Specific and adequate places have been chosen and maintained to load and store batteries.	6.1.1	
	- Electric wiring, accessories, and electric switches are explosion proof.	6.1.2	
	- Exhaust fans provide at least six changes of total volume of air per hour.	6.1.3	
	- Showers and eye douches have been installed and maintained for quick rinsing in case of an emergency	6.1.4	
	- Records are kept of the washing of the lines of the devices for emergency eye douches and showers.	2600SEG285 Annex C (12, 13)	
	- Signs warning that no smoking, burning materials, or keeping open flames is allowed in areas where batteries are loaded and stored have been installed.	6.1.5	
	- Minimum requirements for handling, instrumentation, and personal protection equipment are met while handling and loading batteries.	6.2	
	- For the final disposal of batteries, the guideline explained in the Materials and Waste Management Manual of the Environmental Division was followed.	6.3	
Training Needs	- Employees assigned to work with batteries have received, as needed, instructions about the dangers of exposure to chemical materials, adequate use of personal protection equipment, work practices, and emergency procedures in case of spills or accidental splashes of acid.	6.4	