Department of Planning & Development Ports, Customs & Free Zone Corporation Government of Dubai



دائرة التخطيط والتطوير مؤسسة الموانئ والجمارك والمنطقة الحرة حكومة دبسي

## **Regulation DD-31.0 Battery Charging Area**

- 31.1 Battery charging area shall be provided in separate room from the warehouse and storage area with exhaust ventilation @ 8-10 air changes/hour. However, 2-4 batteries may be permitted to be installed in the same warehouse/storage area at safe distance of minimum 5 mtrs. from the storage area/racking.
- 31.2 The flooring of battery charging area shall be of acid resistance.
- 31.3 The electrical fittings shall be of intrinsically safe.



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