Chapter 13



Table 13.3.: Storage and Us	age of Liquids in Warehouses	and Industrial Occupancies
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ITEM	REQUIREMENTS
2. MAXIMUM	i. Maximum allowable quantities for incidental storage of liquid in industrial
ALLOWABLE	and storage (general purpose) occupancies shall comply with Table 13.3.a.
QUANTITIES PER	ii. Maximum number of control area and percentage of MAQ allowed shall be
CONTROL AREA	in accordance with Table 13.2.e.
	iii. Storage height shall be restricted to 3 m.
OF GENERAL	iv. No other materials shall be stored over the liquid
WAREHOUSE	v. Minimum separation distance of 3 m shall be maintained from other storage
AND INDUSTRIAL	and activities.
OCCUPANCIES	vi. Storage arrangement shall comply with section 12.8, NFPA 30 handbook.

Table 13.3.a.: Maximum Allowable Quantities per Control Area in General Warehouse and Industrial Occupancies

CLASS	MAXIMUM QUANTITY WITHOUT SPRINKLER PROTECTION	MAXIMUM QUANTITY WITH SPRINKLER PROTECTION
1. FLAMMABLE LIQUIDS		
1.1. IA	30 Gal.	60 Gal.
1.2. IB AND IC	120 Gal.	240 Gal.
1.3. IA, IB, IC COMBINED	120 Gal. without exceeding individual MAQ	240 Gal. without exceeding individual MAQ
2. COMBUSTIBLE LIQUIDS		
2.1. II	120 Gal.	240 Gal.
2.2. IIIA	330 Gal.	660 Gal.
2.3. IIIB	13,200 Gal.	26,400 Gal.

