UNITED ARAB EMIRATES
MINISTRY OF INTERIOR
GEN. COMMAND OF CIVIL DEFENSE

Table 9.2: Classes of Materials/ Commodity			
PRODUCT CATEGORY	PRODUCTS	COMMODITY CLASS	
12. PLASTIC / RUBBER	<ul> <li>i. ABS (Acrylonitrile-butadienestyrene copolymer)</li> <li>ii. Acetyl (polyformaldehyde)</li> <li>iii. Acrylic (polymethyl methacrylate)</li> <li>iv. Automobile bumpers and dashboards</li> <li>v. Butyl rubber Cellulose Acetate Class IV</li> <li>vi. Cellulose Acetate Butyrate</li> <li>vii. Chloroprene rubber</li> <li>viii. Containers; nonexpanded plastic gridded or solid; collapsed or nested with no air spaces</li> </ul>	Group A Non-expanded Group A Non-expanded Group A Non-expanded Group A Non-expanded Class IV Group A Non-expanded Class IV Group A Non-expanded	
	ix. ECTFE (ethylene-chlorotrifluoroethylene copolymer) x. EPDM (ethylene-propylene rubber) xi. ETFE (ethylene-tetrafluoroethylene copolymer) xii. Ethyl Cellulose xiii. FEP (fluorinated ethylene-propylene copolymer) xiv. FRP (fiberglass-reinforced polyester)	Class IV Group A Non-expanded Class IV Group A Non-expanded Class IV Group A Non-expanded	
	xv. Melamine (melamine formaldehyde) xvi. Nitrile Rubber (acrylonitrile-butadiene rubber) xvii.Nylon (nylon 6, nylon 6/6) xviii.PCTFE (polychlorotrifluoroethylene) xix. PET (Polyethylene Terephthalate —thermoplastic polyester)	Class III Group A Non-expanded Group A Non-expanded Class III Group A Non-expanded	
	xx. Phenolic xxi. Plastics; stored in fully closed and solid (no openings), metal containers	Class III Class I	
	xxii. Polybutadiene xxiii. Polycarbonate xxiv. Polyester elastomer xxv. Polyethylene xxvi. Polypropylene	Group A Non-expanded Group A Non-expanded Group A Non-expanded Group A Non-expanded Group A Non-expanded	
	xxvii. Polystyrene; foam products (plates, cups, etc.) xxviii. Polystyrene; rigid products xxix. Polyurethane xxx. PTFE (polytetrafluoroethylene) xxxi. PVC (polyvinyl chloride) products, up to 20% plasticizer xxxii. PVC (polyvinyl chloride) products, greater than 20%	Group A Expanded Group A Non-expanded Group A Expanded Class III Class III Group A Nonexpanded	
	plasticizer xxxiii. PVC resins; bagged xxxiv. PVDC (polyvinylidene chloride) xxxv. PVDF (polyvinylidene fluoride) xxxvi. PVF (polyvinyl fluoride) xxxvii.Rubber; natural in blocks; cartoned	Class III Class III Class III Group A Non-expanded Group A Non-expanded	
	xxxviii.Rubber; natural; expanded xxxix. Rubber; natural; nonexpanded xl. Rubber; synthetic (santoprene) xli. SAN (styrene acrylonitrile) xlii. SBR (styrene-butadiene rubber)	Group A Expanded Group A Non-expanded Group A Non-expanded Group A Non-expanded Group A Non-expanded	
	xliii. Silicone rubber Class IV xliv. Urea (urea formaldehyde)	Class IV Class III	

