

## National Facilities by Top Chemicals

### National Top 10 Flammable Chemicals by Quantity

Chemical Name	Quantity (tons)	Active Facilities*	Processes
Flammable Mixture	20,209,546	1,228	3,283
Propane	6,149,548	809	954
Butane	4,277,756	517	610
Ethane	1,777,281	77	112
Isobutane [Propane, 2-methyl]	1,028,852	254	316
Ethylene [Ethene]	874,981	96	172
Propylene [1-Propene]	866,239	152	230
2-Methylpropene [1-Propene, 2-methyl-]	400,345	41	59
Vinyl chloride [Ethene, chloro-]	371,221	31	46
Pentane	318,100	246	307

\*A facility may report more than one process and be included in the counts for more than one chemical.

Data displayed is accurate as of 12:01 AM (EST) Tuesday, February 16, 2021

## National Facilities by Top Chemicals

### National Top 10 Toxic Chemicals by Quantity

Chemical Name	Quantity (tons)	Active Facilities*	Processes
Ammonia (anhydrous)	4,516,033	6,640	7,165
Chlorine	456,049	2,158	2,385
Vinyl acetate monomer [Acetic acid ethenyl ester]	252,380	106	121
Acrylonitrile [2-Propenenitrile]	180,309	83	113
Propylene oxide [Oxirane, methyl-]	168,681	94	131
Ethylene oxide [Oxirane]	106,982	88	128
Ammonia (conc 20% or greater)	106,631	438	492
Formaldehyde (solution)	83,199	178	248
Toluene diisocyanate (unspecified isomer) [Benzene, 1,3-diisocyanatomethyl-]	81,994	115	134
Oleum (Fuming Sulfuric acid) [Sulfuric acid, mixture with sulfur trioxide]	78,860	47	57

\*A facility may report more than one process and be included in the counts for more than one chemical.

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