

## OVER-PRESSURE HAZARD

| Chemicals That May Explode Due To Over-pressurized Contain | CAS        | Hazard | Synonyms           |
|--|------------|--------|--------------------|
| Aluminum chloride  | 7446-70-0  | OP     |                    |
| Aluminum lithium hydride                                   | 16853-85-3 | OP     |                    |
| Ammonia solution   | 8013-59-0  | OP     |                    |
| Ammonium hydroxide   | 1336-21-6  | OP     |                    |
| Ammonium persulfate  | 7727-54-0  | OP     |                    |
| Anisyl chloride  | 6707-01-3  | OP     |                    |
| Aqua regia   | 8007-56-5  | OP     |                    |
| Benzenesulphonyl chloride                                  | 98-09-9    | OP     |                    |
| Bleach   | 8007-59-8  | OP     |                    |
| Bleaching powder   | 8031-48-9  | OP     |                    |
| Calcium carbide  | 75-20-7    | OP     |                    |
| Calcium hydride  | 8047-59-4  | OP     |                    |
| Calcium hypochlorite                                       | 7778-54-3  | OP     |                    |
| Chloroform   | 67-66-3    | OP     |                    |
| Chromic acid   | 1308-38-9  | OP     |                    |
| Cumene hydroperoxide                                       | 80-15-9    | OP     |                    |
| Cyclohexene  | 110-83-8   | OP     |                    |
| Diethyl pyrocarbonate                                      | 1609-47-8  | OP     |                    |
| Dimethylamine  | 124-40-3   | OP     |                    |
| Formic Acid  | 64-18-6    | OP     |                    |
| Hydrogen peroxide  | 7722-84-1  | OP     |                    |
| Lauroyl peroxide   | 105-74-8   | OP     |                    |
| Lithium aluminum hydride                                   | 16853-85-3 | OP     |                    |
| Lithium hydride  | 7580-67-8  | OP     |                    |
| Nitric acid  | 7697-37-2  | OP     |                    |
| Nitrosoguanidine   | 70-25-7    | OP     |                    |
| Peracetic acid   | 79-21-0    | OP     |                    |
| Phenol   | 108-95-2   | OP     |                    |
| Phosphorus trichloride                                     | 7719-12-2  | OP     |                    |
| Potassium Persulphate                                      | 7727-21-1  | OP     |                    |
| Silicon tetrachloride                                      | 10026-04-7 | OP     |                    |
| Sodium borohydride   | 15681-89-7 | OP     |                    |
| Sodium dithionite  | 7775-14-6  | OP     |                    |
| Sodium hydride   | 7646-69-7  | OP     |                    |
| Sodium hydrosulphite                                       | 7775-14-6  | OP     |                    |
| Sodium hypochlorite  | 7681-52-9  | OP     |                    |
| Sodium peroxide  | 1313-60-6  | OP     |                    |
| Sodium persulphate   | 7775-27-1  | OP     |                    |
| Thionyl chloride   | 7719-09-7  | OP     |                    |
| Urea peroxide  | 124-43-6   | OP     | Carbamide peroxide |
| Zinc   | 7440-66-6  | OP     |                    |