

#	Formula	Description (for interest only)	Name
1	CaCl ₂	used on roads to keep down dust	
2		dietary supplement for iodine	potassium iodide
3	MgO	in fire bricks	
4	Na ₂ S	used to de-hair animal hides	
5		aluminum ore (bauxite)	aluminum chloride
6	Al ₂ O ₃	used in antiperspirants	
7		black powder	lithium nitride
8	CaO	quicklime	
9		heart stimulant	barium chloride
10		table salt	sodium chloride
11	ZnO	UV blocker	
12		photographic emulsion	silver bromide
13		ignites on contact with air	magnesium hydride
14	MgCl ₂	11% of salt in sea water	
15		in soldering paste	zinc chloride
16	Ag ₂ S	tarnish on silverware	
17		potash fertilizer	potassium chloride
18	CaF ₂	used to fluorinate drinking water	
19		zinc ore	zinc sulphide
20		Semi conductors	gallium nitride
21	CdSe	in photocells	
22	BaF ₂	used in embalming	