

**29.13 - Halogenated, sulphonated, nitrated or nitrosated derivatives of products of heading 29.12.**

These are derived from aldehydes by replacing one or more of the hydrogen atoms (other than a hydrogen in the aldehyde group (-CHO)) by one or more halogens, sulphonyl groups (-SO<sub>2</sub>H), nitro groups (-NO<sub>2</sub>) or nitroso groups (-NO) or by any combination thereof.

The most important is **chloral** (trichloroacetaldehyde) (Cl<sub>3</sub>CCHO); anhydrous, mobile, colourless liquid with a penetrating odour; a hypnotic.

This heading **excludes** chloral hydrate (Cl<sub>3</sub>CCH(OH)<sub>2</sub>) (2,2,2-trichloroethane-1,1-diol) which falls in **heading 29.05**.

This heading also **excludes** aldehyde-bisulphite compounds which are classified as sulphonated derivatives of alcohols (**headings 29.05 to 29.11**).

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