

Symbol	Typ	Titel
C	Sektion	CHEMISTRY; METALLURGY
C13	Klasse	SUGAR INDUSTRY (polysaccharides, e.g. starch, derivatives thereof C08B; malt C12C) [4]
C13D	Unterklasse	PRODUCTION OR PURIFICATION OF SUGAR JUICES
C13D 1/00	Hauptgruppe	Production of sugar, i.e. sucrose, juices
C13D 1/02	1-Punkt Untergruppe	. Expressing juice from sugar cane or similar material, e.g. sorghum saccharatum
C13D 1/04	2-Punkt Untergruppe	. . combined with imbibition
C13D 1/06	2-Punkt Untergruppe	. . Sugar-cane crushers
C13D 1/08	1-Punkt Untergruppe	. Extraction of sugar from sugar beet with water
C13D 1/10	2-Punkt Untergruppe	. . continuous processes
C13D 1/12	2-Punkt Untergruppe	. . Details of extraction apparatus, e.g. arrangements of pipes or valves
C13D 1/14	1-Punkt Untergruppe	. using extracting agents other than water, e.g. alcohol or salt solutions
C13D 3/00	Hauptgruppe	Purification of sugar juices (mechanical separation of solids from liquids B01)
C13D 3/02	1-Punkt Untergruppe	. using alkaline earth compounds
C13D 3/04	2-Punkt Untergruppe	. . followed by saturation
C13D 3/06	3-Punkt Untergruppe	. . . with carbon dioxide or sulfur dioxide
C13D 3/08	1-Punkt Untergruppe	. by oxidation or reduction
C13D 3/10	2-Punkt Untergruppe	. . using sulfur dioxide or sulfites
C13D 3/12	1-Punkt Untergruppe	. using adsorption agents, e.g. active carbon
C13D 3/14	1-Punkt Untergruppe	. using ion-exchange materials
C13D 3/16	1-Punkt Untergruppe	. by physical means, e.g. osmosis
C13D 3/18	1-Punkt Untergruppe	. by electrical means