



Ludger

Material Safety Data Sheet

Cat. Nos.:

CN-xxx-20U and CN-xxx-10U [unreduced N-glycans]

CAA-xxx-yy [2-AA (2-aminobenzoic acid) labeled glycans]

CAB-xx-yy [2-AB (2-aminobenzamide) labeled glycans]

where xxx denotes the specific glycan and yy denotes the vial size

Identification of the substance	Ludger N-linked glycan
Composition	Each vial approximately 20µg (CN-xxx-20U) or 10µg (CN-xxx-10U) of oligosaccharide
Hazard identification	Non hazardous.
First aid measures	In case of contact: Eyes: irrigate with plenty of water. Skin: wash with soap and water. Ingestion: drink plenty of water. Inhalation: move to a well ventilated area and clear nose and throat. If in doubt seek medical advice.
Fire fighting measures	Non hazardous. Water spray or appropriate foam according to surrounding fire conditions.
Accidental release measures	Wash spill site with copious amounts of water.
Handling and storage	Store dessicated at -20 °C. Handle in accordance with Good Laboratory Practice.
Exposure Controls /	Wear appropriate protective clothing (safety spectacles, gloves, laboratory
Personal protection	coat) in accordance with Good Laboratory Practice.
Physical and chemical properties	Off-white dried material, freely soluble in water.
Stability and reactivity	Not combustible.
Toxicological information	Toxicological, carcinogenic and mutagenic properties have not been investigated.
Ecological information	Data not available.
Disposal considerations	No special requirements. Dispose of according to local requirements.
Transport information	Contact Ludger Ltd for transportation information.
Regulatory information	Data not available.

Contact Details of Manufacturer

Ludger Ltd

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Other information

The advice offered is derived from the currently available information on the hazardous materials in this product or component. Consideration has been made regarding the quantities offered in the pre-dispensed container. The advice offered is, therefore, not all inclusive nor should it be taken as descriptive of the compound generally.