



Cargill Plus 08505

DESCRIPTION

Common corn dextrin in the form of a cream colored, free flowing powder

PRODUCT LABEL

Package labelling Dextrin
Package labeling US Dextrin
Ingredients US [Listed in
Descending Order] 100% (ds) Dextrin

RAW MATERIAL

Waxy corn (maize)

PRODUCT CLASSIFICATION

CN Code 3505 10 10
CN Code (non-EU) 3505 10 0020
EINECS No 2326754
CAS No 9004-53-9

Country of Origin

USA

SPECIFICATIONS

Chemical/physical specifications

Parameter		Unit	Min	Typical	Max	Text
Moisture	-	%			6	
pH slurry	20g + 100 ml		3		4.5	
Solubles	on d.b.	%	70		85	
Visc: Cold funnel	1:1.5	ml	48		72	

Legal requirements

FDA 21 CFR § 175.105, Adhesives and components of coatings

STANDARD PACKAGING

50 lb. Multi-ply, PE Lined Paper Bags

RECOMMENDED STORAGE CONDITIONS

Store inside, under dry conditions

SHELF LIFE FOR PACKED PRODUCT

Shelf life after production date (months): 12

COMMENTS TO SHELF LIFE

The specified shelf life can only be guaranteed for this product if the above mentioned recommended storage conditions are respected. For products delivered in bulk, there should be a clean storage (and circulation) system, protected for any potential contamination.

FUNCTIONALITY

- Provides tackiness to adhere particulates
- Medium solubility
- Low viscosity
- Cream color

APPLICATION

- Medium to high solids (45-55%) vegetable based adhesives in conjunction with other dextrins, starches, borax, caustic, plasticizers, or defoamers
- Binder for inert inorganic materials
- Fermentation Substrate



Disclaimer:

The information contained herein is believed to be true and accurate. However, all statements, recommendations or suggestions are made without any guarantee, representation or warranty, express or implied, on our part. WE THEREFORE DISCLAIM TO THE FULLEST EXTENT PERMITTED BY LAW, ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED REGARDING THE INFORMATION OR PRODUCTS REFERRED TO HEREIN, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF SATISFACTORY QUALITY OR FITNESS FOR A PARTICULAR PURPOSE. We accordingly also exclude all liability in connection with the purchaser's/user's use of the products or the information referred to herein. All such risks are assumed by the purchaser/user. Further, the information contained herein is subject to change without notice. For the avoidance of doubt, however, nothing in this document excludes or limits our liability for death or personal injury caused by our negligence or for fraudulent misrepresentation.

