

Document Number: 05020

TECHNICAL DATA SHEET

Version: 1

Product: DAWN Advantage 500 CL - DATEM Free [RMT #05020 v1]

Brand: Bakery Essential by Dawn

Date: 10/11/2021 5:46 PM

Product Description

A clean label dough conditioner that aids in improving the performance of the dough giving a finished product with overall good texture and appearance.

- Improves dough tolerance
- Aids in machinability
- Improves volume of the end-product
- Gives the final product a consistent texture and appearance
- Imparts no off flavor or color

Regulatory

Product is produced from materials that are wholesome and free from extraneous matter. Product is prepared following Good Manufacturing Practices, and complies with the Federal Food, Drug and Cosmetic Act of 1938, as amended and published in the CFR.

Ingredient Statement

Enriched Wheat Flour (wheat flour, niacin, reduced iron, thiamine mononitrate, riboflavin, folic acid), Ascorbic Acid, Malted Barley Flour, Enzymes

Allergen Statement

Labeled as contains Wheat.

The following procedures are in place to prevent cross-contamination after running product containing allergens: Validated Cleaning Procedures, Production Scheduling, Allergen Training, Raw Material Segregation

Manufacturing Process

Blending, packaging

Applications

Baguettes, bagels, pizza crusts, mixes, frozen dough, par baked, retarded doughs, no-time doughs

Usage

Add directly to the flour at 2.0% of the total flour weight

Item Numbers / Packaging Format / Grind / UPC

Item Number	Net Wt.	Package	Form	UPC - Case
27712	10 kg	Poly-lined corrugated box	Powder	0 29519 28240 0

Import / Export Tariff code

1901.90.9095

Product Specifications

Parameter	Specification	Test Method
Ascorbic Acid	1.0-2.0%	Internal Method Phc022
Moisture	8.0-12.0%	AOAC 960.18
Salmonella	Negative / 375 g (Composite 15 – 25 g samples)	AOAC 2013.01



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Package / Pallet Dimensions

Item	Case				Pallets							
	L	W	H	Cu. Feet	Tiers	Units/ Tier	Cases/ Pallet	L	W	H	Cu. Feet	
	Inches							Inches				
27712	11	11	8	0.56	4	12	48	48	40	37.75	42.0	

Shelf Life & Storage

Unopened - Shelf life of 24 months (<80°F / 70% RH), 3 months after opening

Kosher

Certified Kosher Pareve

Halal

Certified

Packaging

Poly-lined corrugated box

Recyclable material

Corrugated box

Batch Designation

Blends based on shift

Lot Coding

01312020

01=Month (Jan)

31 = Day = 31st

2020 = Year

GMO Statement

Product is certified Non-GMO by third party.

USDA Bioengineered Statement

The product is not a bioengineered food. It does not contain any detectable genetic material and does not require BE labeling per the National Bioengineered Food Disclosure Standard established by the USDA per 7 CFR 66.

Organic Statement

Not acceptable for use in organic certified products

BSE / TSE

No animal products are used in the manufacturing process or raw materials.



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Preservatives

No preservatives present in product

Sterilization

NA

Vegetarian Status

Acceptable for vegan diets

Country of Origin

United States

GMPs

21 CFR 117

ISO

No

Gluten Status

Contains gluten from wheat flour

Food Defense Program (Mitigation Strategies)

Facilities are registered with the FDA and are in compliance with FDA Guidelines relating to Food Security.

Master File

Not Required

Third Party Audits

BRC

Food Safety Plans and Preventive Controls

Product contains wheat flour, which is a raw agricultural product that has been known to contain Salmonella and E.coli. There is no kill step in the processing of the flour or the dough conditioner. The FDA does not consider pathogen testing to provide 100% assurance of the absence of pathogen, so customers using wheat flour must consider the risk as part of their Hazard Analysis and Risk Based Preventive Control Program per 21 CFR 117.

The information herein is true and accurate to the best of our knowledge. However, this data sheet is not to be considered as guarantee expressed or implied, or as a condition of sale of this product.



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NUTRIENT INFORMATION

NUTRITIONAL INFORMATION (Approx. / 100 grams)			
Calories	361.99	Total Fibers (g)	3.50
Calories from Fat	9.36	Soluble Fibers (g)	1.05
Moisture (g)	9.50	Insoluble Fibers (g)	2.45
Protein (g)	8.20	Sodium (mg)	2.04
Total Fat (g)	1.04	Potassium (mg)	105
Saturated Fat (g)	0.44	Calcium (mg)	14.0
Unsaturated Fat (g)	0.60	Iron (mg)	4.64
Trans Fat (g)	0	Vitamin A (ucg RE)	0
Cholesterol (g)	0	Vitamin C (mg)	3.41
Ash (g)	0.48	Vitamin D (IU)	0
Total Carbohydrates (g)	80.78	Vitamin E (ucg)	0
Sugars (g)	0	Vitamin B1 (mg)	.89
Added Sugars (g)	0	Vitamin B3 (mg)	6.79

g = gram mg = milligram
µcg = microgram RE = Retinol Equivalent
NE = Niacin Equivalent IU = International Units

Data Source: Calculated from ingredient datasheets and USDA Nutrient Database



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Allergens & Sensitizing	Present in Product		Present on Same Line		Present in Facility	
	Yes	No	Yes	No	Yes	No
Milk Products (butter, casein, cheese, whey, nougat, malted milk, sour cream, yogurt, etc.):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Egg Products (mayonnaise, meringue, ovalbumin, etc.):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Fish (any type):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Shell Fish (crustaceans, mollusks, shrimp, crab, lobster, oyster, clam, scallop, crayfish, etc.):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tree Nuts (almond, cashew, hazelnut, macadamia, pecan, pine, pistachio, walnut, etc.):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Wheat Products (bran, bread crumbs, cracker meal, farina, graham flour, wheat germ, gluten, etc.):	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Peanuts:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sesame:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Soybean Products (tofu, miso, soy-derived vegetable protein, etc.):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Barley Products:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rye Products:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BHA/BHT:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Celery (root, leaves, stalk):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Chocolate Products:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
FD&C Colors (Yellow #5, etc.):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Hydrolyzed Animal Protein:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Hydrolyzed Plant Protein:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3-MCPD (Monochloropropldiol):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Meat & Meat Derivatives (beef, pork, etc.):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Monosodium Glutamate:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Oat Products:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Seeds (cottonseed, poppy, sesame, sunflower, mustard, etc.):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sulfites (added):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

