

Technical Data Sheet

CARGILL, INCORPORATED

15407 MCGINTY ROAD WEST WAYZATA MN 55391 USA

CARGILL, INCORPORATED

CC1001 900360B

CC MIX-N-FN ROCK YPS BULK

MATERIAL NUMBER:

100012374

VALIDITY DATE (MM/DD/YYYY):

11/11/2019

MATERIAL UPC CODE:

Current

DATE REVISED (MM/DD/YYYY): 12/17/2015

STATUS:

MATERIAL DESCRIPTION:

CC MIX-N-FN ROCK YPS BULK

ANALYTICAL SPECIFICATIONS

CHEMICAL	MIN	TARGET	MAX	UOM	METHOD
YPS (ppm)		5	13	%	Yellow Prussiate of Soda (YPS)
NaCl (%)	95.0		99.9	%	Std Methods for Chem Analysis of NaCl
PHYSICAL	MIN	TARGET	MAX	UOM	METHOD
Sieve - USS 70 Mesh retained		10		%	Screen Analysis of Salt
Bulk Density (#/cu ft)	69	72	75	PCF	Bulk Density Determination of Salt - 1
Sieve - Retained on Pan		10	20	%	Screen Analysis of Salt
Sieve - USS 12 Mesh passing		10		%	Screen Analysis of Salt
Bulk Density (gms/Liter)	1,105	1,155	1,220	g/l	
Sieve - USS 40 Mesh retained		62		%	Screen Analysis of Salt
Sieve - USS 14 Mesh retained		18		%	Screen Analysis of Salt

MATERIAL STATEMENTS:

Note: purity calculated prior to conditioning. Note: Sieve analysis is reported as percent retained. Note: Bulk Density is reported as loose (uncompacted). APPLICATION: This material is a fine-screened, sodium chloride salt, specially sized for blending in animal rations or for free choice feeding to livestock. This salt is suitable for all animal diets, but should not be used for direct human food applications.

INGREDIENT STATEMENTS:

ADDITIVES:# This material contains water-soluble Yellow Prussiate of Soda, which is added to improve caking resistance in accord with 21CFR 573.1020.#

DIET STATEMENTS:

FEEDING INSTRUCTIONS: Mix this supplement with rations or feed free choice to beef cattle, dairy cattle, goats, sheep, swine, horses and poultry. Provide an adequate supply of fresh water at all times. Ensure that average daily roughage meets required levels for allapplicable animals.

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STATEMENTS (continued...)

HANDLING STATEMENTS:

STORAGE: To improve caking resistance, the product should be stored in a dry, covered area at humidity below 75%.

NUTRIENT STATEMENTS:

OTHER PROPERTIES: This material contains no known allergens, and exhibits virtually no microbiological activity.

REGULATORY STATEMENTS:

COMPLIANCE: This material complies fully with requirements for animal feed ingredients as set forth in Title 21 of the Code of Federal Regulations and the feed ingredient definition for salt as defined by the Association of American Feed Control Officials. This material is not for human use.

METHODS OF ANALYSIS: Methods of analysis are taken from ASTM E 534-91, Cargill and the A.O.A.C. Official Methods of analysis.

WARRANTY STATEMENTS:

PRODUCING LOCATION: # VARIOUS LOCATIONS ACROSS THE U.S.# # CARGILL SALT# P.O. Box 5621# Minneapolis, MN 55440# 1-888 385-7258# # NOTICE: All of the above statements, recommendations, suggestions and data are based on our laboratory results, and we believe same to be reliable. Nevertheless, with the exception of data showing an express guaranty (such as in the case of products specifically designed for use as nutrient supplements), all such statements, recommendations, suggestions and data hereinabove presented are made without guaranty, warranty or responsibility of any kind on our part.

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