

Evaluation Report for Category B, Subcategory 1.1, 1.3, 7.0 Application

Application Number: 2022-2922

Application: Changes to Technical Product Chemistry; New Source and

Specifications and Reinstatement of Registered Product;

Product: PG Corn Gluten Meal Technical

Registration Number: 27490

Active ingredients (a.i.): Corn gluten meal

PMRA Document Number: 3504264

Purpose of Application

The purpose of this application was to reinstate the registration of PG Corn Gluten Meal Technical and add a new manufacturing site.

Chemistry Assessment

Common Name: Corn gluten meal CAS† Chemical Name: Glutens, corn

† Chemical Abstracts Service

PG Corn Gluten Meal Technical has the following properties:

Property	Result
Colour and physical state	Yellow solid
Nominal concentration	98.6%
Odour	Faint cereal type odour
Density	$0.5 - 0.8 \text{ g/cm}^3$
Vapour pressure	N/A
рН	N/A
Solubility in water	Not soluble in water
n-Octanol/water partition coefficient	N/A

The required chemistry data for PG Corn Gluten Meal Technical have been provided, reviewed, and found to be acceptable.

Health, Environmental and Value Assessments



Health, environmental and value assessments were not required for this application.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information sufficient to reinstate PG Corn Gluten Meal Technical.

References

PMRA	
Document	
Number	Reference
3368938	2022, Report No. C22046-70024: [CBI Removed], DACO: 2.12,2.13.1,2.13.4
3368939	2022, Report No. C22060-70006: [CBI Removed], DACO: 2.12,2.13.1,2.13.4
3368940	2022, Report No. C22046-30005: Dry Matter and Protein Analysis, DACO:
	2.13.1,2.13.2
3368941	2022, Report No. C22060-30006, DACO: 2.13.1,2.13.2
3368945	2022, DACO 2 - PG Corn Gluten Meal Technical - PCPA 27490, DACO:
	2.0,2.1,2.11,2.11.1,2.11.2,2.11.3,2.11.4,2.12,2.12.1,2.13,2.13.1,2.13.2,2.13.3,2.13.4,
	2.14,2.14.1,2.14.10,2.14.11,2.14.12,2.14.13,2.14.14,2.14.15,2.14.16,2.14.2,2.14.3,2.
	14.4,2.14.5,2.14.6,2.14.7,2.14.8,2.14.9,2.15,2.16,2.2,2.3,2.3.1,2.4,2.5,2.6,2.7,2.8,2.9,
	830.7000
3368951	2021, Chemistry Methods Synopsis, [CBI Removed] in Food and Pharmaceuticals
	by [CBI Removed], DACO: 2.13.1
3368952	2021, Chemistry Method Synopsis, [CBI Removed] Analysis in Food by [CBI
	Removed], DACO: 2.13.1
3368953	2022, COA No.: BRN-45763002-0 – [CBI Removed] Screen Analysis, DACO:
	2.13.1,2.13.4
3368954	2022, COA No.: BRN-45834038-0; [CBI Removed] Screen Analysis, DACO:
	2.13.1,2.13.4

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