

PRODUCT DATA SHEET

CSM
www.csmglobal.com



Last changed on:	05.11.2012
Replaces version from:	
EAN code:	3040409302425 3040409302425

ROYAL MIROIR CARAMEL AR 5 EM

MATERIAL CODES

Company:	Local material code:
CSM BENELUX BV	30242
Company:	Local material code:
CSM DEUTSCHLAND GMBH	3040409302425

LEGAL NAME

Legally acknowledged name: Semi-finished product for the baker's trade

PRODUCT DESCRIPTION

Viscous thixotropic glazing product with the taste of caramel, easily spreadable and cut-resistant.

GENERAL INFORMATION

Country of origin:	The Netherlands	Continent of origin:
--------------------	-----------------	----------------------

USER ADVICE

General advice:	
To apply as a thin toplayer on pastry after light stirring without heating.	
Standard recipe and working instructions:	
Dosage	75 % on
Remarks:	according to European legislation.



ROYAL MIROIR CARAMEL AR 5 EM

EAN code: 3040409302425, 3040409302425

FORMULATION

Ingredient			E-number	%*			Source	Country of origin
Glucose Fructose syrup				55			Wheat	The Netherlands
Water				25				[UK]
Stabiliser				8				
	Glycerol (E 422)		E 422		8		Vegetable	Malaysia/Indonesia
Sugar				6			Sugar beet/Cane sugar	Belgium/Germany/Spain/France/The Netherlands/Europe/Mauritius
Colour				1				
	Sulphite ammonia caramel (E 150d)		E 150d		< 1		Wheat	France
	Curcumin (E 100)		E 100		< 1			India
	Paprika extract (E 160c)		E 160c		< 1			India
Modified starch (E 1442)			E 1442	1			Corn	USA
Thickener				< 1				
	Pectins (E 440)		E 440		< 1			Morocco/Germany
Flavouring				< 1				Germany
Preservative				< 1				
	Potassium sorbate (E 202)		E 202		< 1			
Acidity Regulator				< 1				
	Calcium chloride (E 509)		E 509		< 1		Chemical	The Netherlands
* Rounded values. The rounding is as follows: > 10 %: Rounded at 5 % (12,4 % -> 10 % and 12,5 % -> 15 %) > 1 % and < 10%: Rounded at 1 % (2,4 % -> 2 % and 2,5 % -> 3 %) < 1 %: <1%								

INGREDIENTS DECLARATION

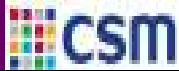
Glucose Fructose syrup, Water, Stabiliser: E 422, Sugar, Colour: E 150d (contains sulphite), E 100, E 160c, Modified starch (E 1442), Thickener: E 440, Flavouring, Preservative: E 202, Acidity Regulator: E 509.

NUTRITIONAL INFORMATION

PER 100 GRAMS PRODUCT	
Energy value (kJ):	1.107
Energy value (kcal):	262
Total fat:	0,0 g
of which safa:	0,0 g
of which mufa:	0,0 g
of which pufa:	0,0 g
Total carbohydrates:	56,5 g
of which sugars (mono- and disaccharides):	45,8 g
Total dietary fibres:	0,3 g
Total protein:	0,0 g
Salt (Na x 2.5):	0,1 g

ADDITIONAL NUTRITIONAL INFORMATION

PER 100 GRAMS PRODUCT	
of which tfa:	0,0 g
Salt (NaCl):	0,0000 g
Sodium:	0,0473 g
Water:	34,9 g



ROYAL MIROIR CARAMEL AR 5 EM

EAN code: 3040409302425, 3040409302425

GDA INFORMATION (GUIDELINE DAILY AMOUNTS)

PER 100 GRAMS PRODUCT	ADULTS
Energy:	13 %
Fat:	0 %
Saturated fatty acids:	0 %
Carbohydrate content:	21 %
Sugar:	51 %
Protein:	0 %
Sodium:	1 %

ALLERGENS INFORMATION

ALLERGEN	PRESENT		
	In raw material	On production line	In factory
Legal allergens (according to Regulation (EU) No 1169/2011)			
Cereals containing gluten and products thereof	No	Yes	
Crustaceans and products thereof	No	No	
Eggs and products thereof	No	Yes	
Fish and products thereof	No	No	
Peanuts and products thereof	No	No	
Soybeans and products thereof	No	Yes	
Milk and products thereof (including lactose)	No	Yes	
Nuts and products thereof	No	Yes	
Mustard and products thereof	No	No	
Sesame and products thereof	No	No	
Sulphur dioxide and sulphites at concentrations > 10 mg/kg or > 10 ml/l	Yes	Yes	
- Quantity of Sulphur dioxide (calculated)	2 mg		
Molluscs and products thereof	No	No	
Lupine and products thereof	No	No	
Allergens according LEDA			
Gluten	No	Yes	
Wheat	No	Yes	
Rye	No	No	
Barley	No	No	
Oat	No	No	
Spelt	No	No	
Kamut	No	No	
Crustaceans	No	No	
Egg	No	Yes	
Fish	No	No	
Peanuts	No	No	
Soy	No	Yes	
Milk	No	Yes	
Nuts	No	Yes	
Almonds	No	No	
Hazelnut	No	Yes	
Walnut	No	No	
Cashew	No	No	
Pecan nuts	No	No	
Brazil nuts	No	No	
Pistachio nuts	No	No	
Macadamia/Queensland nuts	No	No	
Celery	No	Yes	
Mustard	No	No	
Sesame	No	No	
Sulphur dioxide and sulphites at concentrations > 10 mg/kg or > 10 ml/l	Yes	Yes	
Lupine	No	No	
Molluscs	No	No	
Lactose	No	Yes	
Cocoa	No	Yes	
Glutamate (E 620 - E 625)	No	Yes	
Chicken meat	No	No	
Coriander	No	Yes	
Maize	Yes	Yes	
Legumes	No	Yes	
Beef	No	No	
Pork	No	No	
Carrot	No	Yes	

GMO INFORMATION

This product does not contain ingredients that require labelling according to regulation (EU) 1829/2003 and regulation (EU) 1830/2003.



ROYAL MIROIR CARAMEL AR 5 EM

EAN code: 3040409302425, 3040409302425

CHEMICAL INFORMATION

	Target	Interval	Typical value	Method / Remarks
pH:	4,85	4,55 - 5,15		pH meter

PHYSICAL INFORMATION

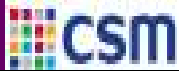
	Target	Interval	Typical value	Method / Remarks
COLOUR				
TEXTURE ANALYSIS				
Viscosity 20 °C:	13,0	10 - 16		Brookfield spindel 93
Brix:	63,0 deg	60,0 - 66,0 deg		

MICROBIOLOGICAL INFORMATION

	UOM	M	m	n	c: > m	Method / Remarks
Total viable count	/ g	1.000				
Enterobacteriaceae	/ g	1				
Moulds	/ g	100				
Yeasts	/ g	100				
Salmonella	/25 g	Absent				

SHELF LIFE AND LOGISTICAL INFORMATION

Storage conditions:	
Shelf life after production:	365 Days
Storage advice:	After opening, limited shelf life, Preferably cold storage, however not necessary, Keep packaging closed during storage
Remarks:	



ROYAL MIROIR CAMEL AR 5 EM

EAN code: 3040409302425, 3040409302425

PACKAGING INFORMATION

DISTRIBUTION UNIT

Weight net:	5 kg	Weight gross:	Number of pieces:
Description:	Pail	Material:	PP
Quantity:	1,000PCE		
Weight:		Volume:	Surface:
Recyclable:		Reusable:	
Dangerous:		Colour:	Yellow
Length:		Length (inside)	Length (outside)
Width:		Width (inside)	Width (outside)
Height:	156 mm	Height (inside)	Height (outside)
Diameter:		Diameter (top)	Diameter (bottom) 195 mm
Thickness			

Description:	Wrap	Material:	
Quantity:	13,2000g		
Weight:		Volume:	Surface:
Recyclable:		Reusable:	
Dangerous:		Colour:	
Length:		Length (inside)	Length (outside)
Width:	345 mm	Width (inside)	Width (outside)
Height:		Height (inside)	Height (outside)
Diameter:		Diameter (top)	Diameter (bottom)
Thickness	106 µm		

Description:	Lid	Material:	PP
Quantity:	1,000PCE		
Weight:		Volume:	Surface:
Recyclable:		Reusable:	
Dangerous:		Colour:	Yellow
Length:		Length (inside)	Length (outside)
Width:		Width (inside)	Width (outside)
Height:		Height (inside)	Height (outside)
Diameter:		Diameter (top)	Diameter (bottom)
Thickness			

Quantity:	1,000PCE		
Weight:		Volume:	Surface:
Recyclable:		Reusable:	
Dangerous:		Colour:	
Length:		Length (inside)	Length (outside)
Width:		Width (inside)	Width (outside)
Height:		Height (inside)	Height (outside)
Diameter:		Diameter (top)	Diameter (bottom)
Thickness			

Tertiary packaging

Description:	Pallet	Material:	Wood
Quantity:			
Weight:		Volume:	Surface:
Recyclable:		Reusable:	
Dangerous:		Colour:	
Length:	1.200 mm	Length (inside)	Length (outside)
Width:	800 mm	Width (inside)	Width (outside)
Height:	145 mm	Height (inside)	Height (outside)
Diameter:		Diameter (top)	Diameter (bottom)
Thickness			

Tertiary packaging

Description:	Stretchwrap	Material:	LLDPE
Quantity:			
Weight:		Volume:	Surface:
Recyclable:		Reusable:	
Dangerous:		Colour:	
Length:		Length (inside)	Length (outside)
Width:	500 mm	Width (inside)	Width (outside)
Height:		Height (inside)	Height (outside)
Diameter:		Diameter (top)	Diameter (bottom)
Thickness	30 µm		

Tertiary packaging

Description:	Sheet	Material:	Cardboard
Quantity:			
Weight:		Volume:	Surface:
Recyclable:		Reusable:	
Dangerous:		Colour:	
Length:	1.180 mm	Length (inside)	Length (outside)
Width:	790 mm	Width (inside)	Width (outside)
Height:		Height (inside)	Height (outside)
Diameter:		Diameter (top)	Diameter (bottom)
Thickness			

Tertiary packaging



ROYAL MIROIR CARAMEL AR 5 EM

EAN code: 3040409302425, 3040409302425

Description:	Sheet	Material:	HDPE
Quantity:			
Weight:		Volume:	Surface:
Recyclable:		Reusable:	
Dangerous:		Colour:	
Length:	1.400 mm	Length (inside)	Length (outside)
Width:	1.500 mm	Width (inside)	Width (outside)
Height:		Height (inside)	Height (outside)
Diameter:		Diameter (top)	Diameter (bottom)
Thickness	50 µm		
Tertiary packaging			
Quantity:			
Weight:		Volume:	Surface:
Recyclable:		Reusable:	
Dangerous:		Colour:	
Length:	134 mm	Length (inside)	Length (outside)
Width:	207 mm	Width (inside)	Width (outside)
Height:		Height (inside)	Height (outside)
Diameter:		Diameter (top)	Diameter (bottom)
Thickness			

LEGAL INFORMATION

Related legislation:	Commission Directive 2007/68/EC of 27 November 2007 amending Annex IIIa to Directive 2000/13/EC of the European Parliament and of the Council as regards certain food ingredients. Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed Regulation (EC) No 1830/2003 of the European Parliament and of the Council of 22 September 2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC
----------------------	--

All products are conform to the European and National food legislation.

STATEMENT

This document is generated from a validated QA/ERP database. The necessary validation steps in the database guarantee the information hereby given to be up to date and correct to the best of our knowledge. Therefore the document does not need to be signed. By accepting this specification document, the client assures himself to dispose of the latest and up to date specification information. All other means of product communication can not be guaranteed to be up to date as they are not covered by a validated QA management tool.