

#### SAFETY DATA SHEET

# **Burnt Sugar Powder**

#### ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### **1.1 Product identifier**

Burnt Sugar Powder
NC0021
8028-89-5
232-435-9
Not known.

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s)	Not known.
Uses Advised Against	Not known.

#### 1.3 Details of the supplier of the safety data sheet

#### Manufacturer

Company Identification Address of Manufacturer	Plant-Ex Unit 7d Access 18 Kings Weston Lane Avonmouth
Postal code	BS11 8HT
Telephone:	01173324740
Fax	Not known.
E-mail	customerservices@plant-ex.com
Office hours	08:00 - 17:00

### Supplier

Company Identification	Plant-Ex
Address of Supplier	Unit 7d
	Access 18
	Kings Weston Lane
	Avonmouth

Avonmouth
BS11 8HT
01173324740
Not known.
customerservices@plant-ex.com
08:00 - 17:00

#### **1.4 Emergency telephone number**

Emergency Phone No.	0044(0) 7702074825
Contact	Giles Drewett

#### **SECTION 2: HAZARDS IDENTIFICATION**

### **2.1 Classification of the substance or mixture**

Regulation (EC) No. 1272/2008  $\,$  Not classified as dangerous for supply/use. (CLP)  $\,$ 

#### 2.2 Label elements



#### SAFETY DATA SHEET

# **Burnt Sugar Powder**

	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	Burnt Sugar Powder
Hazard Pictogram(s)	None.
Signal Word(s)	None.
Hazard Statement(s)	None.
Precautionary Statement(s)	P233: Keep container tightly closed. P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

## 2.3 Other hazards

None known.

## 2.4 Additional Information

None.

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.1 Substances

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.		Hazard Statement(s)	Hazard Pictogram(s)
Burn Sugar Powder	8028-89-5	232-435-9	100	Not classified	None

#### 3.2 Mixtures

Not applicable.

# **SECTION 4: FIRST AID MEASURES**

#### 4.1 Description of first aid measures

Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact	Wash skin with water.
Eye Contact	Flush eyes with water for at least 15 minutes.
Ingestion	Wash out mouth with water.

#### 4.2 Most important symptoms and effects, both acute and delayed

None anticipated. Treat symptomatically.

# 4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

# **SECTION 5: FIREFIGHTING MEASURES**

## 5.1 Extinguishing media

Suitable Extinguishing mediaAs appropriate for surrounding fire.Unsuitable extinguishing mediaNone.

## 5.2 Special hazards arising from the substance or mixture

None anticipated. Heating may cause decomposition.



#### **5.3 Advice for firefighters**

As appropriate for surrounding fire.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.

#### 6.2 Environmental precautions

Do not release large quantities into the surface water or into drains.

#### 6.3 Methods and material for containment and cleaning up

Sweep spilled substances into containers if appropriate moisten first to prevent dusting.

#### 6.4 Reference to other sections

See Also Section 8, 13.

## **SECTION 7: HANDLING AND STORAGE**

#### 7.1 Precautions for safe handling

Not known.

#### 7.2 Conditions for safe storage, including any incompatibilities

Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials	None known.

#### 7.3 Specific end use(s)

Not known.

#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### 8.1 Control parameters

8.1.1 Occupational Exposure	No Occupational Exposure Limit assigned
Limits	

#### 8.2 Exposure controls

8.2.1. Appropriate engineering Ensure adequate ventilation. controls8.2.2. Personal protection equipment

Eye Protection

Wear eye protection with side protection (EN166).

Skin protection

Not normally required.

Respiratory protection Normally no personal respiratory protection is necessary.





None known.

8.2.3. Environmental Exposure Do not release large quantities into the surface water or into drains. Controls

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1 Information on basic physical and chemical properties

Appearance	Solid. Colour : Not known.
Odour	Not known.
Odour threshold	Not known.
рН	Not known.
Melting point/freezing point	Not known.
Initial boiling point and boiling range	Not applicable.
Flash Point	Not applicable.
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	Not known.
Vapour pressure	Not known.
Vapour density	Not known.
Density (g/ml)	Not known.
Relative density	Not known.
Solubility(ies)	Solubility (Water) : Not known. Solubility (Other) : Not known.
Partition coefficient: n- octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity	Not known.
Explosive properties	Not known.
Oxidising properties	Not known.

9.2 Other information

None.

## **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1 Reactivity

None anticipated.

## **10.2 Chemical Stability**

Stable under normal conditions.

### **10.3 Possibility of hazardous reactions**

No hazardous reactions known if used for its intended purpose.



## **10.4 Conditions to avoid**

None anticipated.

#### **10.5 Incompatible materials**

Not known.

#### **10.6 Hazardous decomposition products**

No hazardous decomposition products known.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1 Information on toxicological effects

Acute toxicity - Ingestion	Not classified.
Acute toxicity - Skin Contact	Not classified.
Acute toxicity - Inhalation	Not classified.
Skin corrosion/irritation	Not classified.
Serious eye damage/irritation	Not classified.
Skin sensitization data	Not classified.
Respiratory sensitization data	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
Lactation	Not classified.
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified.
Aspiration hazard	Not classified.

#### **11.2 Other information**

Not known.

## **SECTION 12: ECOLOGICAL INFORMATION**

#### 12.1 Toxicity

Toxicity - Aquatic invertebratesLow toxicity to invertebrates.Toxicity - FishLow toxicity to fish.Toxicity - AlgaeLow toxicity to algae.Toxicity - SedimentNot classified.CompartmentNot classified.Toxicity - TerrestrialNot classified.CompartmentNot classified.

#### **12.2 Persistence and Degradation**

Not known.

# 12.3 Bioaccumulative potential

Not known.



12.4 Mobility in soil		
	Not known.	
12.5 Results of PBT and vPvB assessment		
	Not known.	
12.6 Other adverse effects		
	Not known.	
SECTION 13: DISPOSAL CO	NSIDERATIONS	
13.1 Waste treatment met	nods	
	Dispose at suitable refuse site.	
13.2 Additional Information		
	No special precautions are required for this product.	
SECTION 14: TRANSPORT IN	NFORMATION	
Not classified as hazardous for transport.		
14.1 UN number		
	Not applicable	
14.2 UN proper shipping name		
	Not applicable	
14.3 Transport hazard class(es)		
	Not applicable	
14.4 Packing group		
	Not applicable	
14.5 Environmental hazards		
	Not classified as a Marine Pollutant.	
14.6 Special precautions for user		
	Not known	
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code		
	Not known	
SECTION 15: REGULATORY INFORMATION		

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

## **European Regulations - Authorisations and/or Restrictions On Use**

Candidate List of Substances of Not listed Very High Concern for Authorisation REACH: ANNEX XIV list of Not listed substances subject to authorisation



REACH: Annex XVII Restrictions Not listed on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Community Rolling Action Plan Not listed (CoRAP) Regulation (EC) N° 850/2004 of Not listed the European Parliament and of the Council on persistent organic pollutants Regulation (EC) N° 1005/2009 Not listed on substances that deplete the ozone layer Regulation (EU) N° 649/2012 of Not listed the European Parliament and of the Council concerning the export and import of hazardous chemicals

### **National regulations**

Other

Not known.

#### **15.2 Chemical Safety Assessment**

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION		
The following sections contain revisions or new statements:		
LEGEND		
Hazard Pictogram(s)	None.	
Precautionary Statement(s)	P233: Keep container tightly closed.	
	P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.	
Acronyms	CAS : Chemical Abstracts Service CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures DNEL : Derived No Effect Level EC : European Community EINECS : European Inventory of Existing Commercial Chemical Substances LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals STEL : Short term exposure limit	

STEL : Short term exposure limit STOT : Specific Target Organ Toxicity

vPvB : very Persistent and very Bioaccumulative



SAFETY DATA SHEET

# **Burnt Sugar Powder**

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