# HonigumPro\_Heavy

Product code: 989537, 989638, 989766, 989838 (5010\_GHS)

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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

989537-MixStar, 989638-QuadFast MixStar, 989766-Heavy, 989838-QuadFast

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.3. Details of

#### the supplier of the safety data sheet

Website:	www.dmg-america.com
email address:	Info@dmg-america.com
Telephone:	(800) 662-6383
City, State, Zip Code:	Englewood, NJ. 07631
Address:	242 South Dean Street
Company Name:	DMG AMERICA LLC

### **SECTION 2: Hazards identification**

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

## Regulation (EC) No. 1272/2008

Hazard categories: Serious eye damage/eye irritation: Eye Irrit. 2 Hazard Statements: Causes serious eye irritation.

#### 2.2. Label elements

#### Regulation (EC) No. 1272/2008

Signal word:

Pictograms:



Warning

#### **Hazard statements**

H319

Causes serious eye irritation.

#### **Precautionary statements**

P280Wear protective gloves/protective clothing/eye protection/face protection.P305+P351+P338IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if<br/>present and easy to do. Continue rinsing.P337+P313If eye irritation persists: Get medical advice/attention.

#### 2.3. Other hazards

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

Chemical characterization Paste

# HonigumPro\_Heavy

Product code: 989537, 989638, 989766, 989838 (5010\_GHS)

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#### Hazardous components

CAS No	Chemical name		Quantity	
	EC No	Index No	REACH No	
	Classification according to Regulation (EC) No. 1272/2008 [CLP]			
68131-39-5	Fatty Alcohol Ethoxylate		< 2.5 %	
	Eye Dam. 1, Aquatic Acute 1; H318 H400			

Full text of H and EUH statements: see section 16.

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

# After inhalation

not applicable

#### After contact with skin

After contact with skin, wash immediately with: Water and soap.

#### After contact with eyes

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

#### After ingestion

Consult physician.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

## Suitable extinguishing media

Water fog. Extinguishing powder. Sand. Foam. Carbon dioxide (CO2).

## Unsuitable extinguishing media

High power water jet.

#### SECTION 6: Accidental release measures

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

Wear suitable protective clothing.

#### 6.2. Environmental precautions

Do not empty into drains or the aquatic environment.

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

Collect mechanically. Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Keep container tightly closed. Wear suitable protective clothing and gloves. Avoid contact with eyes.

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

#### Requirements for storage rooms and vessels

Keep container tightly closed. Ensure adequate ventilation of the storage area. Store only in original container.

#### **SECTION 8: Exposure controls/personal protection**

# HonigumPro\_Heavy

Product code: 989537, 989638, 989766, 989838 (5010\_GHS)

# 8.1. Control parameters

## 8.2. Exposure controls



#### Eye/face protection

Tightly sealed safety glasses.

#### Hand protection

Tested protective gloves are to be worn: Suitable material: NBR (Nitrile rubber).

#### Skin protection

When using do not eat or drink.

# **Respiratory protection**

No risks worthy of mention.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state:	Paste		
Colour:	characteristic		
Odour:	characteristic		
			Test method
pH-Value (at 20 °C):		not applicable	
Changes in the physical state			
Initial boiling point and boiling range:		> 300 °C	
Flash point:		> 130 °C	
Ignition temperature:		> 400 °C	
Density:		1,2 - 1,7 g/cm³	
Water solubility:		insoluble	
Vapour density:		> 1	

# **SECTION 10: Stability and reactivity**

### 10.4. Conditions to avoid

heat.

Decomposition takes place from temperatures above: 100 °C Decomposition under formation of: Formaldehyde.

#### 10.5. Incompatible materials

On contact with water: Formation of: hydrogen.

# 10.6. Hazardous decomposition products

hydrogen. Formaldehyde.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### Acute toxicity

LD50: Rat. 5000 mg/kg

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# HonigumPro\_Heavy

Product code: 989537, 989638, 989766, 989838 (5010\_GHS)

Irritation and corrosivity

Irritant effect on the skin: Not an irritant. Irritant effect on the eye: irritant.

#### **SECTION 12: Ecological information**

## 12.1. Toxicity

Acute fish toxicity LC50: > 200 mg/l/96h

# 12.2. Persistence and degradability

Preparation not tested.

# Further information

Do not empty into drains or the aquatic environment.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Advice on disposal

Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.

#### Waste disposal number of waste from residues/unused products

180106 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care); wastes from natal care, diagnosis, treatment or prevention of disease in humans; chemicals consisting of or containing hazardous substances Classified as hazardous waste.

#### **SECTION 14: Transport information**

#### Other applicable information

Not a hazardous material with respect to these transportation regulations.

#### **SECTION 15: Regulatory information**

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

#### National regulatory information

Water contaminating class (D):

1 - slightly water contaminating

#### **SECTION 16: Other information**

#### Changes

re-classification of GHS-CLP labeling (H319)

## Relevant H and EUH statements (number and full text)

H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.

The data for the hazardous ingredients were taken respectively from the last version 06.02.2017 of the sub-contractor's safety data sheet.

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# HonigumPro\_Mono

Product code: 989830, 989568 (5010\_GHS)

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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

#### 989830-Automix, 989568-MixStar

1.2. Relevant identified uses of the substance or mixture and uses advised against 1.3. Details of the supplier of the safety data sheet

Company Name:	DMG AMERICA LLC
Address:	242 South Dean Street
City, State, Zip Code:	Englewood, NJ. 07631
Telephone:	(800) 662-6383
email address:	Info@dmg-america.com
Website:	www.dmg-america.com

### **SECTION 2: Hazards identification**

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

#### Regulation (EC) No. 1272/2008

Hazard categories: Serious eye damage/eye irritation: Eye Irrit. 2 Hazard Statements: Causes serious eye irritation.

#### 2.2. Label elements

#### Regulation (EC) No. 1272/2008

Signal word:

**Pictograms:** 



Warning

#### Hazard statements

H319

Causes serious eye irritation.

#### **Precautionary statements**

P280Wear protective gloves/protective clothing/eye protection/face protection.P305+P351+P338IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if<br/>present and easy to do. Continue rinsing.P337+P313If eye irritation persists: Get medical advice/attention.

#### 2.3. Other hazards

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

Chemical characterization Paste

# HonigumPro\_Mono

Product code: 989830, 989568 (5010\_GHS)

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#### Hazardous components

CAS No	Chemical name		Quantity	
	EC No	Index No	REACH No	
	Classification according to Regulation (EC) No. 1272/2008 [CLP]			
68131-39-5	Fatty Alcohol Ethoxylate		< 2.5 %	
	Eye Dam. 1, Aquatic Acute 1; H318 H400			

Full text of H and EUH statements: see section 16.

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

# After inhalation

not applicable

#### After contact with skin

After contact with skin, wash immediately with: Water and soap.

#### After contact with eyes

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

#### After ingestion

Consult physician.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

## Suitable extinguishing media

Water fog. Extinguishing powder. Sand. Foam. Carbon dioxide (CO2).

### Unsuitable extinguishing media

High power water jet.

#### **SECTION 6: Accidental release measures**

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

Wear suitable protective clothing.

#### 6.2. Environmental precautions

Do not empty into drains or the aquatic environment.

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

Collect mechanically. Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Keep container tightly closed. Wear suitable protective clothing and gloves. Avoid contact with eyes.

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

#### Requirements for storage rooms and vessels

Keep container tightly closed. Ensure adequate ventilation of the storage area. Store only in original container.

#### **SECTION 8: Exposure controls/personal protection**

# HonigumPro\_Mono

Product code: 989830, 989568 (5010\_GHS)

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# 8.1. Control parameters

## 8.2. Exposure controls



#### Eye/face protection

Tightly sealed safety glasses.

#### Hand protection

Tested protective gloves are to be worn: Suitable material: NBR (Nitrile rubber).

#### Skin protection

When using do not eat or drink.

# **Respiratory protection**

No risks worthy of mention.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state:	Paste		
Colour:	characteristic		
Odour:	characteristic		
			Test method
pH-Value (at 20 °C):		not applicable	
Changes in the physical state			
Initial boiling point and boiling range:		> 300 °C	
Flash point:		> 130 °C	
Ignition temperature:		> 400 °C	
Density:		1,2 - 1,7 g/cm³	
Water solubility:		insoluble	
Vapour density:		> 1	

### **SECTION 10: Stability and reactivity**

### 10.4. Conditions to avoid

heat.

Decomposition takes place from temperatures above: 100 °C Decomposition under formation of: Formaldehyde.

#### 10.5. Incompatible materials

On contact with water: Formation of: hydrogen.

### 10.6. Hazardous decomposition products

hydrogen. Formaldehyde.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### Acute toxicity

LD50: Rat. 5000 mg/kg

# HonigumPro\_Mono

Product code: 989830, 989568 (5010\_GHS)

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#### Irritation and corrosivity

Irritant effect on the skin: Not an irritant. Irritant effect on the eye: irritant.

#### **SECTION 12: Ecological information**

#### 12.1. Toxicity

Acute fish toxicity LC50: > 200 mg/l/96h

# 12.2. Persistence and degradability

Preparation not tested.

# Further information

Do not empty into drains or the aquatic environment.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Advice on disposal

Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.

#### Waste disposal number of waste from residues/unused products

180106 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care); wastes from natal care, diagnosis, treatment or prevention of disease in humans; chemicals consisting of or containing hazardous substances Classified as hazardous waste.

#### **SECTION 14: Transport information**

#### Other applicable information

Not a hazardous material with respect to these transportation regulations.

#### **SECTION 15: Regulatory information**

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

#### National regulatory information

Water contaminating class (D):

1 - slightly water contaminating

#### **SECTION 16: Other information**

#### Changes

re-classification of GHS-CLP labeling (H319)

#### Relevant H and EUH statements (number and full text)

H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.

The data for the hazardous ingredients were taken respectively from the last version 06.02.2017 of the sub-contractor's safety data sheet.