



## **Ultragrime Multipurpose Pomelo Wipes - Code 5410**

## Section 1: Identification Of The Substance/Mixture And Of The Company/Undertaking

## 1.1 Product Identifier

Product Name UltraGrime Multipurpose Pomelo Clothwipes

Product Code 5410
Product Type Mixture

## 1.2 Relevant Identified Uses Of The Substance Or Mixture And Uses Advised Against

Identified Use(s) Hand & Surface Cleansing.

Uses Advised Against None (test surface compatibility before use)

### 1.3 Details Of The Supplier Of The Safety Data Sheet

Company Identification Uniwipe Europe Ltd

Spectrum House, South View

Dales Industrial Estate, Peterhead, AB42 3JF

United Kingdom

Telephone +44(0) 333 241 9220

E-Mail (Competent Person) craig.rabey@nuvikglobal.com

#### 1.4 Emergency Telephone Number

Emergency Phone No. +44(0)7848 453662 (24 hours / 7 days)

Languages Spoken English

### Section 2: Hazards Identification

## 2.1 Classification Of The Substance Or Mixture

2.1.1 Regulation (Ec) No. 1272/2008 (CLP) Not classified as hazardous for supply/use.

This material is produced as an "cosmetic" as defined in Regulation (EC) No 1223/2009 (Cosmetics Regulation) and is therefore exempt from CLP 1272/2008 and SDS regulation 2015/830. An SDS has been provided for

supply chain communication purposes and handling / storage

recommendations only.

## 2.2 Label Elements

According to Regulation (EC) No. 1272/2008 (CLP)

Hazard Pictogram(S)

Signal Word(S)

Hazard Statement(s)

Precautionary Statement(s)

Supplemental information

None assigned.

None assigned.

None assigned.

Not applicable

### 2.3 Other Hazards

None known

According To EC Regulations 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

# **Ultragrime Multipurpose Pomelo Wipes - Code 5410**

## **Section 3: Composition/Information On Ingredients**

#### 3.1 Substances

Not applicable

### 3.2 Mixtures

EC Classification Regulation (EC) No. 1272/2008 (CLP)

Chemical Identity of the substance	%W/W	CAS No.	EC No.	REACH Registration No.	Hazard Statement(s)
2-bromo-2-nitropropane-1,3-diol	<0.1	52-51-	200-143-0	01-2119980938-15-	Acute Tox. 4; H302
Synonyms: Bronopol (INN)		7		0000	Acute Tox. 4; H312
					Skin Irrit. 2; H315
					Eye Dam. 1; H318
					STOT SE. 3; H335
					Aquatic Acute 1; H400, M-
					factor(acute) = 10
					Aquatic Chronic 2; H411

## **Section 4: First Aid Measures**

### 4.1 Description Of First Aid Measures

4. 1	Description Of First Aid Measure	
	Self-Protection Of The First Aider	Avoid contact with eyes.
		No other special precautions are required for this product.
	Inhalation	Exposure via inhalation is not anticipated. If medical condition occurs
		through inhalation remove patient to fresh air and keep warm.
		Seek medical attention if the patient feels unwell.
	Skin Contact	This product is not classified as hazardous to skin so adverse reactions are not anticipated in normal handling and use. However, should a reaction occur, then wash the affected area with clean water and seek medical advice.
	Eye Contact	Rinse affected eye(s) with clean running water or eye wash for up to 15 minutes.
		If eye irritation develops or persists, seek medical attention.
	Ingestion	Not classified as harmful if ingested. Gently wipe or rinse mouth with clean water, seek medical advice if necessary and show this SDS.

## 4.2 Most Important Symptoms And Effects, Both Acute And Delayed

None Known

### 4.3 Indication Of Any Immediate Medical Attention And Special Treatment Needed

Unlikely to be required but if necessary treat symptomatically. No specific recommendations.

According To EC Regulations 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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## **Section 5: Fire-Fighting Measures**

## 5.1 Extinguishing Media

Suitable Extinguishing Media No special requirement. Use appropriate extinguisher for the surrounding

fire.

Unsuitable Extinguishing Media Direct water jet may spread the fire.

### 5.2 Special Hazards Arising From The Substance Or Mixture

Product is not classified as flammable. May form toxic or irritating fume in a fire. Combustion products: Carbon monoxide, Carbon dioxide.

### 5.3 Advice For Fire-Fighters

Fight fire with normal precautions from a reasonable distance. Fire fighters to wear complete protective clothing including self-contained breathing apparatus. Keep containers cool by spraying with water if exposed to fire. Avoid run off to waterways and sewers.

### Section 6: Accidental Release Measures

## 6.1 Personal Precautions, Protective Equipment And Emergency Procedures

Caution - spillages may be slippery. Eliminate sources of ignition. Shut off leaks if without risk. Avoid contact with eyes. Ensure adequate ventilation.

#### 6.2 Environmental Precautions

Avoid release to the environment.

### 6.3 Methods And Material For Containment And Cleaning Up

Large spillages are highly unlikely due to due to the form of the product. Absorb with inert, absorbent material and place in container for disposal according to local regulations.

Transfer to a container for disposal. Wash the spillage area with water.

## 6.4 Reference To Other Sections

See Section: 8,13

## **Section 7: Handling And Storage**

### 7.1 Precautions For Safe Handling

Ensure adequate ventilation. Avoid contact with eyes. Do not eat, drink or smoke when using this product.

### 7.2 Conditions For Safe Storage - Including Any Incompatibilities.

Store in original container with lid closed.

Store at cool/low-temperatures in a dry & well-ventilated place.

Store away from heat, ignition sources and direct sunlight.

Storage Temperature Incompatible Materials

Stable at ambient temperatures. Recommended: 5 - 35°c.

None Known.



## According To EC Regulations 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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## 7.3 Specific End Use(s)

See Section: 1.2

## **Section 8: Exposure Controls/Personal Protection**

8.1	Control Parameters	
8.1.1	Occupational Exposure Limits	No EU or UK Occupational Exposure limits
8.1.2	Biological Limit Value	Not established
8.1.3	PNECs and DNELs	Not applicable
8.2	Exposure Controls	
8.2.1	Appropriate Engineering Controls	Ensure adequate ventilation, keep away from heat and ignition sources.
8.2.2	Individual Protection Measures	Avoid contact with eyes and if appropriate wear Personal Protection Equipment
		Maintain good industrial hygiene - do not eat, drink, smok at the the workplace
	Eye/Face Protection	Not required in normal handling / use - but avoid eye contact.
	Skin Protection - Hand	Not required in normal handling and use.
	Skin Protection - Body	Not required in normal handling and use.
	Respiratory Protection	Not normally required.
	Thermal Hazards	Not applicable
8.2.3	Environmental Exposure Controls	

Avoid release to the environment

## **Section 9: Physical And Chemical Properties**

## 9.1 Information On Basic Physical And Chemical Properties

Appearance	White Nonwoven Fabric Impregnated With Clear Liquid Mixture
Odour	Luxury Pomelo.
Odour Threshold	Not established.
PH	5.5 – 6.5
Melting Point/Freezing Point	Not established.
Initial Boiling Point And Boiling Range	Not established.
Flash Point	Not established.
Evaporation Rate	Not established.
Flammability (Solid, Gas)	Not flammable.
Upper/Lower Flammability, Explosive	Not established.
Limits	
Vapour Pressure	Not established.
Vapour Density	Not established.
Relative Density	Not established.
Solubility(ies)	Impregnated Liquid Mixture: Soluble in water.
	Nonwoven fabric wipe: Not soluble.
Partition Coefficient: N-Octanol/Water	Not established.
Auto-Ignition Temperature	Not established.
Decomposition Temperature	Not established.



According To EC Regulations 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

# **Ultragrime Multipurpose Pomelo Wipes - Code 5410**

Viscosity

Impregnated Liquid Mixture: water like max 100 cps.

9.1 Continued

Explosive Properties
Oxidising Properties

Not explosive. Not oxidizing.

9.2 Other Information

None Known

## **Section 10: Stability And Reactivity**

10.1 Read	tivity
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Stable under normal conditions.

## 10.2 Chemical Stability

Stable under normal conditions.

## 10.3 Possibility Of Hazardous

Reactions

None anticipated.

#### 10.4 Conditions To Avoid

Extreme Heat & Cold, Direct Sunlight.

## 10.5 Incompatible Materials

None known.

### 10.6 Hazardous Decomposition Product(s)

None known.

## **Section 11: Toxicological Information**

### 11.1 Information On Toxicological Effects

Acute Toxicity - Ingestion	Based upon the available data, the classification criteria are not met. Acute Toxicity Estimate Mixture Calculation: LD50 >2000 mg/kg bw
Acute Toxicity - Inhalation	Based upon the available data, the classification criteria are not met. Acute Toxicity Estimate Mixture Calculation: LC50 >20 mg/L (Vapours)
Acute Toxicity - Skin Contact	Based upon the available data, the classification criteria are not met. Acute Toxicity Estimate Mixture Calculation: LD50 >2000 mg/kg bw
Skin Corrosion/Irritation	Based upon the available data, the classification criteria are not met.
Serious Eye Damage/Irritation	Based upon the available data, the classification criteria are not met.
Respiratory Or Skin Sensitization	Based upon the available data, the classification criteria are not met.
Germ Cell Mutagenicity	Based upon the available data, the classification criteria are not met.
Carcinogenicity	Based upon the available data, the classification criteria are not met.
Reproductive Toxicity	Based upon the available data, the classification criteria are not met.
STOT - Single Exposure	Based upon the available data, the classification criteria are not met.



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STOT - Repeated Exposure Aspiration Hazard Based upon the available data, the classification criteria are not met. Based upon the available data, the classification criteria are not met.

#### 11.2 Other Information

None

Section 1	2: Ecolo	ogical In	formation
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Based upon the available data, the classification criteria are not met. - Estimated LC50 (Mixture): >100 mg/l.

### 12.2 Persistence and Degradability

No data for the mixture as a whole. 2-bromo-2-nitropropane-1,3-diol Readily biodegradable. (OECD 301B)

#### 12.3 Bioaccumulative Potential

No data for the mixture as a whole.

2-bromo-2-nitropropane-1,3-diol Not anticipated to bioaccumulate. LogPow <0.5. BCF: 3.16 (QSAR)

(Unnamed publication, 2012)

## 12.4 Mobility In Soil

No data for the mixture as a whole.

2-bromo-2-nitropropane-1,3-diol Predicted to have high mobility in soil. Koc 5 (Handbook of Aqueous

Solubility Data) very soluble: Water (>10000 mg/l) (EU Method A.6)

#### 12.5 Results of PBT and VPVB Assessment

Not classified as PBT or vPvB. This mixture does not contain any substance considered to be PBT or vPvB.

#### 12.6 Other Adverse Effects

None known.

## Section 13: Disposal Considerations

### 13.1 Waste Treatment Methods

Do not flush into sanitary systems

May be disposed of with household waste going to landfill

Always dispose of according the laws which are applicable to your location

### 13.2 Additional Information

Packaging Waste Check suitability for recycling according the laws and recycling schemes which are applicable to your location

According To EC Regulations 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

# **Ultragrime Multipurpose Pomelo Wipes - Code 5410**

## **Section 14: Transport Information**

Not classified according to the	e Officed Nations	Recommendations	on the transport of	Dangerous Goods.

	· ·	ADR/RID	IMDG	IATA/ICAO
14.1	UN Number	ADIVIND	IIIIDO	IATANOAO
		None assigned.	None assigned.	None assigned.
14.2	UN Proper Shipping Name			
		None assigned.	None assigned.	None assigned.
14.3	Transport Hazard Class(es)			
		None assigned.	None assigned.	None assigned.
14.4	Packing Group			
		None assigned.	None assigned.	None assigned.
14.5	<b>Environmental Hazards</b>			
		Not classified	Not classified as a Marine Pollutant.	Not classified
14.6	Special Precautions For User			
		See Section: 2		

## 14.7 Transport In Bulk According To Annex II of MARPOL73/78 and the IBC Code

Not applicable

## **Section 15: Regulatory Information**

### 15.1 Safety, Health And Environmental Regulations/Legislation Specific For The Substance Or Mixture

**15.1.1** EU Authorisations / Restrictions On None. Use

15.1.2 National Regulations

None known.

15.2 Chemical Safety Assessment

A chemical safety assessment is not required under REACH.



According To EC Regulations 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

# **Ultragrime Multipurpose Pomelo Wipes - Code 5410**

### Section 16: Other Information

The following sections contain revisions or new statements: Not applicable – V1.0

#### References:

Existing Safety Data Sheet (SDS).

Harmonised Classification(s) for 2-bromo-2-nitropropane-1,3-diol (CAS No. 52-51-7). Existing ECHA registration(s) for 2-bromo-2-nitropropane-1,3-diol (CAS No. 52-51-7).

This Safety Data Sheet was prepared in accordance with EC Regulation (EC) 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830. This material is produced as an "cosmetic" as defined in Regulation (EC) No 1223/2009 (Cosmetics Regulation) and is therefore exempt from CLP 1272/2008 and SDS regulation 2015/830. An SDS has been provided for supply chain communication purposes and handling / storage recommendations only.

#### **LEGEND**

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

**BCF** Bioconcentration factor CAS Chemical Abstracts Service DNEL Derived No Effect Level EC **European Community** 

**ECHA European Chemicals Agency** 

EU **European Union** 

IATA International Air Transport Association **ICAO** International Civil Aviation Organization **IMDG** International Maritime Dangerous Goods

LC50 Lethal concentration at which 50% of the population is killed

Lethal dose at which 50% of the population is killed LD50

M-factor Multiplying factor

**OECD** Organisation for Economic Cooperation and Development

**PBT** Persistent, Bioaccumulative and Toxic **PNEC** Predicted No Effect Concentration

**QSAR** Quantitative structure-activity relationship

Registration, Evaluation, Authorisation and Restriction of Chemicals REACH

RID Regulations concerning the international railway transport of dangerous goods

UN **United Nations** 

vPvB very Persistent and very Bioaccumulative

#### Hazard classification / Classification code:

Hazard Statement(s) Acute Tox. 4; Acute Toxicity, Category 4 H302: Harmful if swallowed. Acute Tox. 4; Acute Toxicity, Category 4 H312: Harmful in contact with skin.

Skin Irrit. 2; Skin corrosion/irritation, Category 2 H315: Causes skin irritation.

Eye Dam. 1; Eye damage, category 1 H318: Causes serious eye damage. H335: May cause respiratory irritation.

STOT SE 3; Specific target organ toxicity — single exposure, Category 3

Aguatic Acute 1; Hazardous to the aquatic environment,

acute, Category 1

Aguatic Chronic 2: Hazardous to the aguatic environment,

Chronic, Category 2

H400: Very toxic to aquatic life.

H411: Toxic to aquatic life with long lasting effects.

Training advice: Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required.

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According To EC Regulations 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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### **Disclaimers**

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### Annex to the extended Safety Data Sheet (eSDS)

2-bromo-2-nitropropane-1,3-diol: Exposure scenarios for these substances are not yet available in the supply chain

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