

# SECTION 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

1.1 Product Name	PULL0100 Laundry Liquid 10					
1.2 Other Names	PULL0100					
SDS No	C2/615-e-CLP	C2/615-e-CLP Rev Date: 13 <sup>th</sup> March 2022 Rev No: 2				
1.3 Application	Laundry					
1.4 Supplier	Innovation Chemicals Limited Unit 23 Widnes Business Park, Waterside Lane, Widnes, WA8 8UB. PHONE 0300 303 4323 sales@primeindustries.co.uk					
1.5 Emergency Contact Number	0300 303 4323 (Hours of Operation – 06.00 to 18:00 Monday to Friday)					

SECTION 2. HAZARD IDENTIFICATION

Classification (EC1	272/2008)					
2.1 Signal Word	Danger					
2.1 Classification	Health: Eye Dam	Physical: Not classified Health: Eye Dam. 1- H318; Skin Irrit. 2 - H315 Environmental Not classified				
Hazard Statements		H318 Causes serious eye damage. H315 Causes skin irritation				
Precautionary Statements	P280 – Wear pro P302+P352 – IF ( P305+351+338 – present and easy	P264 – Wash hands thoroughly P280 – Wear protective gloves, protective clothing, eye protection, face protection. P302+P352 – IF ON SKIN: Wash with soap and water P305+351+338 – IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses, if present and easy to do so – Continue rinsing P310 – Immediately call a POISON CENTRE or doctor / physician				
2.2 Labelling	GHS05	GHS07				
2.3 Other		ns perfume. May	produce an aller	gic reaction		
Hazards						

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixture				
Product	EC (EINECS No.	CAS-No.	%	
Coconut Diethanolamide 271-657-0 68603-42-9 1-10				
Classification (EC 1272/2008)				
Physical: Not Classified.				

2

Product	EC (EINECS No.	CAS-No.	%
Sodium Dodecyl Benzene Sulphonate	-	25155-30-0	<5
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Eye Dam. 1 – H318, Skin Irrit. 2 – H315. Environmental: Not Classified.			
Product	EC (EINECS No.	CAS-No.	%
1-Propanaminium, 3-Amino-n- (carboxymethyl)-n,n-dimethyl,n-C8-18 (even numbered) acyl dervis, hydroxides inner salts	913-296-8	-	<1
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Eye Dam. 1 – H318. Environmental: Not Classified.			
Product	EC (EINECS No.	CAS-No.	%
Betaines, Bis-(1,2-ETHANEDIOL) Tallow DIMETHYL	274-845-0	70750-46-8	<1
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Not Classified. Environmental: Not Classified.			
Product	EC (EINECS No.	CAS-No.	%
Sodium Xylenesulphonate	215-090-9	1300-72-7	<1
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Eye Irrit. 2 – H319. Environmental: Not Classified.			
Product	EC (EINECS No.	CAS-No.	%
Parfum'	N/a	N/a	<1
Classification (EC 1272/2008)	-	I	I
Physical: Flam Lqd 3 – H226 Health: Skin sen. 1 – H317, Aspiration 1 – H304 Environmental: Aquatic Chronic 2 – H411			
Product	EC (EINECS No.	CAS-No.	%
ipase	232-619-9	9001-62-1	<0.02
Classification (EC 1272/2008)			
Physical: Not Classified. Health: Resp. Sens 1 – H334. Environmental: Not Classified.			
Product	EC (EINECS No.	CAS-No.	%
	232-752-2	9014-01-1	<0.20
Alcalase	252 752 2		

For the full text of the H-statements mentioned in this section, see section 16.

# SECTION 4. FIRST-AID MEASURES

4.1 Description of First Aid Measures				
Inhalation	halation Move exposed person to fresh air. Get medical attention			
Ingestion	Do Not Induce Vomiting! Immediately rinse mouth and drink plenty of water, seek medical attention if discomfort continues			
Skin Contact	Remove contaminated clothing and wash with soap and water.			

Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove contact lenses if safe and easy to do so, open eyes wide apart. Get medical attention if discomfort continues. Continue to rinse.				
4.2 Most Important Symptoms and effects, both acute and delayed					
General Information	Symptoms described are dependent upon the concentration and exposure time				
Inhalation	Possible irritation of throat, nose & airway				
Ingestion	Irritation, possible soreness and redness to throat mouth and stomach				
Skin Contact	Possible Irritation, redness to skin				
Eye Contact	Possible eye irritation or damage				
4.3 Indication of immediate medical attention and special treatment needed if necessary					

## SECTION 5. FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media Use:

The preparation is not readily flammable, use fire-extinguishing media suitable for surrounding materials

5.2 Specific Hazard arising from the chemical

When heated in the case of fire, harmful or toxic gases may be produced

5.3 Special protective actions for fire fighters

Self contained breathing apparatus and full protective clothing must be worn

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, protective equipment and emergency procedures

a. The wearing of suitable protective equipment (including personal protective equipment, see section 8 of this SDS) to prevent any contamination of skin, eyes and personal clothing.

b. Provide sufficient ventilation.

c. Follow precautions for safe handling described in section 7 of this SDS.

6.2 Environmental Precautions

Spillages of uncontrolled discharges into watercourses must be Immediately alerted to the Environmental Agency or other appropriate regulatory body, without endangering individuals every effort should be made to prevent entrance to drains. <u>6.3 Methods and material for containment and clean up</u>

Drains should be Bunded or capped to prevent entrance or damage.

Ventilate well. Dilute with copious amounts of water. Collect with absorbent, non-combustible material into suitable containers. Flush area with plenty of water.

#### SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid Spilling, skin and eye contact. Keep away from heat, sparks and open flames. Eliminate all sources of ignition. Static electricity and formation of sparks must be prevented

Do Not Smoke In Work Area! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using, do not eat, drink or smoke.

7.2 Conditions for safe Storage, including incompatibilities

Keep in original containers. Do not allow product to freeze, avoid extreme temperatures

7.3 Specific end use(s)

The identified use for this product is detailed in section 1.2.

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters						
Name	STD	TWA – 8 Hrs		STEL – 15 Min		Notes
Sodium Dodecyl Benzene Sulphonate	WEL		15 mg/m3		10 mg/m3	
1-Propanaminium, 3-Amino-n- (carboxymethyl)-n,n- dimethyl,n-C8-18 (even				1 ppm	2.9 mg/m3	

Page 3 of 5

FP405-e

numbered) acyl dervis,							
hydroxides inner salts							
WEL= Workplace Exposure Li	mit						
8.2 Appropriate engineering	controls						
Provide adequate ventilation	Provide adequate ventilation						
8.3 Individual protection mea	8.3 Individual protection measures, such as personal protective equipment (PPE)						
Respiratory Equipment	Ensure ventilation is in sufficient.						
Hand Protection	Nitrile or PVC gloves are recommended.						
Eye Protection	Ware approved safety goggles.						
Other Protection	Ware rubber or PVC footwear, protective clothing PVC.						

Protective Equipment



#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physic	al and chemical properties				
This Product is a	Mixture				
Appearance	Liquid				
Colour	White				
Odour	Pleasant	Pleasant			
Solubility	Soluble in water				
pH value	9	Boiling Point (°C)	>100		
Relative Density	1.01 - 1.03				
9.2 Other information					

# SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity
None known
10.2 Chemical stability
Stable under normal conditions and use.
10.3 Possibility of hazardous reactions
None known
10.4 Conditions to avoid
Avoid excessive heat for prolonged periods of time. Do Not allow to freeze
10.5 Incompatible materials
None Know
10.6 Hazardous decomposition products
In combustion emits toxic fumes

#### SECTION 11. TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects

Toxicological information

We have not carried out any animal testing; therefore we have no toxicological data specifically for this product. The toxicological data, where provided by the raw material manufacture, can be made available on request.

## SECTION 12. ECOLOGICAL INFORMATION

#### 12.1 Toxicity

We have not carried out any Aquatic testing; therefore we have no Aquatic Toxicity Data specifically for this product. The Aquatic Toxicity data, where provided by the raw material manufacturer for the ingredients with aquatic toxicity can be provided on request

12.2 Persistence and degradability

Degradability: the surfactants used in this preparation are designed for disposal via normal foul water disposal methods

12.3 Bioaccumulative potential

5

- This preparation does not contain any substance that is expected to be bioaccumlating 12.4 Mobility in soil
- The product is soluble in water
- 12.5 Results of PBT and vPvB
- This preparation does not contain and PBT or vPvB substances
- 12.6 Other adverse effects

Not Known

## SECTION 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

The preparation is designed for disposal via foul drain after use. Large volumes to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local waste disposal authority. Clean used container and recycle.

#### SECTION 14. TRANSPORT INFORMATION

This product is not classified as hazardous for transport, as per IATA, ADR & IMDG.

## SECTION 15. REGULATORY INFORMATION

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

Guidance notes: Workplace Exposure Limits EH40

EU Legislation: Safety Data sheets prepared in accordance with REACH Commission Regulation (EU) No 453/2010 Packaging & Labelling of dangerous preparations. Ingredients are listed with classification under GHS / CLP – Regulation (EC) No 1272/2008 classification, ADR 2013

15.2 Chemical Safety Assessment

Not applicable this product is a mixture

# SECTION 16. OTHER INFORMATION

REV. No. REPL. SDS	2/1			
Generated	13 <sup>th</sup> November 2017 replaces v1 31 <sup>st</sup> March 2015			
SDS No.	C2/615-e-CLP			
SDS Status	Ok			
Approved	13 <sup>th</sup> November 2017			
Notes	This information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of the company's knowledge and belief, accurate and reliable as of date indicated. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.			
Hazard statements in full	<ul> <li>H226 – Flammable liquid and vapours</li> <li>H304 – May be fatal if swallowed and enters airways</li> <li>H315 – Causes skin irritation</li> <li>H317 – May cause an allergic skin reaction</li> <li>H318 – Causes serious eye damage</li> <li>H319 – Causes serious eye irritation</li> <li>H334 – May cause allergy or asthma symptoms or breathing difficulties if inhaled</li> <li>H335 – May cause respiratory irritation</li> <li>H411 – Toxic to aquatic life with long lasting effects</li> </ul>			
Supplementary	P332+P313 – If skin irritation occurs: Get medical advice / attention			
P- Statements	P362 – Take off contaminated clothing and wash before reuse			
EUH Statements	EUH208 – Contains perfume. May produce an allergic reaction			
END of SDS				