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

1.1 Product Name	PULP0310 Laundry powder 30	PULP0310 Laundry powder 30		
1.2 Other Names	PULP0310			
SDS No	C2/361	Rev Date:	28 <sup>th</sup> March 2022	Rev No: 2
1.3 Application	Laundry Powder		·	
1.4 Supplier	Innovation Chemicals Limited Unit 23 Widnes Business Parl Waterside Lane, Widnes, WA8 8UB. PHONE 0300 303 4323 sales@primeindustries.co.uk	-		
1.5 Emergency Contact Number	0300 303 4323 (Hours of Op	eration – 06	.00 to 18:00 Monday to F	Friday)

### SECTION 2. HAZARD IDENTIFICATION

Classification (EC1)	272/2008)		
2.1 Signal Word	Danger		
2.1 Classification	Physical: Not classified Health: Eye Dam. 1 – H318 Environmental Not classified		
Hazard	H318 – Causes serious eye damage		
Statements			
Precautionary Statements	P280 – Wear protective gloves/protective clothing/eye protection/face protection P305+351+338 –IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing P310 – Immediately call POISON CENTER or doctor/physician		
2.2 Labelling			
	GHS05		
2.3 Other Hazards	P		

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixture			
Product	EC (EINECS No.	CAS-No.	%
Sodium Carbonate	207-838-8	497-19-8	<20

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Classification (EC 1272/2008)		Classification (67/548/EEC)			
Physical: Not Classified Health: Eye Irrit 2. – H319 Environmental: Not Classified.		Xi; R36			
Product	EC (EINECS No.		CAS-No.	%	
Sodium Metasilicate Pentahydrate	229-912-9		10213-79-3	<5	
Classification (EC 1272/2008)	•	Classif	fication (67/548/EEC)		
Physical: Met. corr. 1 – H290 Health: Skin Corr. 1B – H314; Eye Dam. 1 – H318; STOT SE 3 – H335 Environmental: Not Classified.		C; R34 Xi; R37			
Product	EC (EINECS No.		CAS-No.	%	
Sodium Percarbonate	239-707-6		15630-89-4	5-15	
Classification (EC 1272/2008)	•	Classification (67/548/EEC)			
Physical: OX. Sol. 2 – H272 Health: Acute Tox. 4 – H302; Eye Dam. 1 – H318 Environmental: Not Classified.		O; R8 Xn; R22 Xi; R41			
Product	EC (EINECS No.		CAS-No.	%	
Sodium Dodeccyl Benzene Sulphonate	246-680-4		25155-30-0	<3%	
Classification (EC 1272/2008)	Classification (EC 1272/2008)		Classification (67/548/EEC)		
Physical: Not Classified. Health: Acute Tox. 4 – H302, Eye Dam. 1 – H318, Skin Irrit. 2 – H315 Environmental: Not Classified.		Xn; R22 Xi; R38, R41			
Product EC (EINECS No.			CAS-No.	%	
Parfum'	Parfum' N/a		N/a	0.04	
Classification (EC 1272/2008)		Classification (67/548/EEC)			
Physical: Not Classified. Health: Skin. Sens. 1 – H317 Environmental: Chronic Cat 2 - H411		R43			

For the full text of the R-phrases mentioned in this section, see section 16.

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

### SECTION 4. FIRST-AID MEASURES

Inhalation	Move exposed person to fresh air. Get medical attention			
Ingestion	Get medical advice immediately! Do Not Induce Vomiting! Immediately rinse mouth and drink plenty of water			
Skin Contact	Remove contaminated clothing immediately and wash with soap and water. Get medical attention immediately			
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 immediately. Continue to rinse.			
4.2 Most Important Syr	nptoms 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 burns to throat mouth and stomach			
Skin Contact	Irritation to skin			
Eye Contact	Possible serious eye damage			
4.3 Indication of immed	diate medical attention and special treatment needed if necessary			

### SECTION 5. FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media Use:

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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.

6.3 Methods and material for containment and clean up

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

Ventilate well. Brush or vacuum up taking care not to create excessive dust. Place in suitable containers. Dilute area with copious amounts of water.

#### SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling Avoid Spilling, skin and eye contact.

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 containers tightly closed. 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	Long Term		Notes
Sodium Carbonate	DNELS	10mg/m3		
Sodium Metasilicate	DNELs	1.55mg/m3		Inhalation
	WEL	TWA – 8 Hrs	STEL – 15 Min	
SUBTILISIN		0,00004 mg/m3		
WEL= Workplace Exposure Li	imit		· · · ·	
8.2 Appropriate engineering	controls			
Provide adequate ventilation				
8.3 Individual protection mea	asures, such a	s personal protective equ	ipment (PPE)	
Respiratory Equipment	If ventilation	n is in sufficient, suitable r	espiratory protection must be provided	l.
Hand Protection	PVC gloves	are recommended.		
Eye Protection	Ware appro	ved safety goggles.		
Other Protection	Wear rubbe	r apron, ware rubber foot	twear.	

**Protective Equipment** 



#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties.

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This Product is a	Mixture			
Appearance	Granular Powder			
Colour	White with coloured speckles	White with coloured speckles		
Odour	Pleasant			
Solubility	Soluble in water			
pH value	9.5-10	Solubility	Soluble in Water	
Relative Density	1.1			
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	
10.5 Incompatible materials	
10.6 Hazardous decomposition products	
When heated toxic and corrosive vapours may be formed	

### 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

 This preparation does not contain any substance that is expected to be bioaccumlating

 12.4 Mobility in soil

 Not Known

 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

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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 and CHIP Directive 1999/45/EEC Classification, Packaging & Labelling of dangerous preparations. Ingredients are listed with classification under both CHIP – Directive 67/548/EEC and 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

Generated	28 <sup>th</sup> March 2022
SDS No.	C2/361
SDS Status	OK
Approved	Yes
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.
Risk phrases in full	R8 – Contact with combustible materials may cause fire R22 – Harmful if swallowed R34 – Causes burns R36/R38 – Irritating to eyes and skin R37 – Irritating to respiratory system R38 – Irritating to skin R41 – Risk of serious damage to eyes R43 – May cause sensitisation by skin contact
Hazard statements in full	<ul> <li>H272 – May intensify fire</li> <li>H290 – May be corrosive to metals</li> <li>H302 – Harmful if swallowed</li> <li>H314 – Causes severe skin burns and eye damage</li> <li>H315 – Causes skin irritation</li> <li>H318 – Causes serious eye damage</li> <li>H319 – Causes serious eye irritation</li> <li>H335 – May cause respiratory</li> </ul>
Supplementary	None
P- Statements	

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