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1. IDENTIFICATION OF SUBSTANCE / MIXTURE OF THE COMPANY / UNDERTAKING			
1.1	Product Identifier Material name:	Big Red Wipes	
1.2		of the substance or mixture and uses advised against	
	Product use:	Cleaning wipes	
1.3 Details of the supplier of the safety data sheet		the safety data sheet	
	Manufacturer / Supplier:	-	
		Unit M	
		Riverside Industrial Estate	
		Fazeley	
		Tamworth	
		B78 3RW	
	Telephone:	01827 283322	
	Fax:	01827 250143	
	Email (for SDS):	sales@img-limited.co.uk	
1.4	Emergency tel. no:	01827 283322 (Available from 8.30 – 17.00 hours)	
2. HAZARDS IDENTIFICATION			

# 2.1 Classification of the substance or mixture

According to 1272/2008/EC: Classification, Labelling and Packaging of Substances and Mixtures (CLP) Regulation:

Physical and Chemical hazards	Not classified
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ified

Environment Not classified

2.2 Label elements

Label according to EC Directives: 1272/2008/EC:

Signal word:	None required
Pictogram(s):	None required
Hazard Statements:	None required
Precautionary Statements:	None required

2.3 Other hazards: No data available.

**3. COMPOSITION / INFORMATION ON INGREDIENTS** 

3.2 Mixtures:





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#### Hazardous components:

Chemical Name	Chemical Name CAS.No/ EC No./ Reg.No		Content
Cellulose	CAS: 9004-34-6	Not classified	80-90%

See Section 16 for the full text of the H statements declared above.

### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

General advice: With expected use of product, no first aid measures are likely to be required.

**Eye contact:** If contact made with eye, rinse with running water for several minutes. If eye irritation occurs, consult a doctor.

Inhalation: No hazard known or expected.

Skin contact: The product is not expected to irritate the skin. If skin irritation occurs, consult a doctor.

**Ingestion:** If swallowed and symptoms occur, consult a doctor.

**4.2 Most important symptoms and effects, both acute and delayed:** No further relevant information available.

**4.3 Indication of any immediate medical attention and special treatment needed:** No further relevant information available.

## **5. FIRE-FIGHTING MEASURES**

5.1 Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powders, water.

Unsuitable extinguishing media: None known.

### 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

### 5.3 Advice for fire-fighters

#### Special protective equipment for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

# **6. ACCIDENTAL RELEASE MEASURES**

# 6.1 Personal precautions, protective equipment and emergency procedures

Not required.

## 6.2 Environmental precautions

No special measures required.

## 6.3 Methods and materials for containment and cleaning up



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Dispose of contaminated material as waste according to Section 13.

## 6.4 Reference to other sections

See Section 13 for additional waste treatment information.

## 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

General good housekeeping practices. May be combustible.

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

Store in cool, dry conditions, away from oxidising materials.

## 7.3 Specific end use(s)

Not available.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control parameters

Occupational exposure limits

Chemical Name	8hr TWA	15min STEL	Reference
Cellulose	10 mg/m <sup>3</sup> (inhalable dust) 4 mg/m <sup>3</sup> (respirable dust)	20 mg/m <sup>3</sup> (inhalable dust)	EH40/2005 WELs

## 8.2 Exposure controls

### **Personal Protective Equipment**

General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

Hand protection:	Not required.
Eye protection:	Not required.
Skin protection:	Not required.
Respiratory protection:	Not required.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

State and colour:	Fabric, red.
Odour:	Minimal.
Odour threshold:	No data available.
Flammability:	Not determined.
Flash point:	None.
Lower explosion limit:	Not applicable.
Upper explosion limit:	Not applicable.
Explosive properties:	Not applicable.
Thermal decomposition:	Not determined.



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Auto-ignition temperature: Oxidising properties: Solubility in water: Solubility in other solvents: pH: Melting point / range: Boiling point / range: Relative Density: Vapour pressure: Vapour density: Partition coefficient: n-octanol / water: Viscosity (kinematic): Evaporation rate:

No data available. Insoluble. No data available. Not applicable. No data available. Not applicable. No data available.

No data available.

>232°C

9.2 Other information

# 10. STABILITY AND REACTIVITY

10.1 ReactivityNo further relevant information available.10.2 Chemical stabilityStable under recommended storage and handling conditions.10.3 Possibility of hazardous reactionsNo dangerous reactions known.10.4 Conditions to avoidNo further relevant information available.10.5 Incompatible materialsHot diluted and cold concentrated acids will dissolve the fabric.10.6 Hazardous decomposition productsOxides of carbon will be released if involved in a fire.

## **11. TOXICOLOGICAL INFORMATION**

#### 11.1 Information on toxicological effects

Acute Toxicity

Chemical Name	Oral (LD50)	Inhalation (LC50)	Dermal (LD50)
Cellulose	>5000 mg/kg (Rat)	No data available	>2000 mg/kg (Rabbit)

# Symptoms / routes of exposure

Skin corrosion / irritation:NSerious eye damage / irritation:NRespiratory or skin sensitisation:NRepeated dose toxicity:NCarcinogenicity:NMutagenicity:NToxicity for reproduction:NSpecific target organ toxicity (STOT):NFurther information:N

Not known to occur with this material. Not known to occur with this material. No data available. No data available.

# **12. ECOLOGICAL INFORMATION**

12.1 Toxicity
12.2 Persistence and degradability
12.3 Bioaccumulative potential
12.4 Mobility in soil
12.5 Results of PBT and vPvB assessment
12.6 Other adverse effects

No further relevant information available. No data available. No data available. No data available. Not applicable. No data available.





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# **13. DISPOSAL CONSIDERATIONS**

### 13.1 Waste treatment methods

Dispose of in accordance with local/national regulations.

14. TRANSPORT INFORMATION			
14.1 UN number	ADR/RID/AND; IMDG; ICAO	Not regulated.	
14.2 UN Proper shipping name	Not applicable		
14.3 Transport hazard class(es)	ADR/RID/ADN Class	Not applicable	
	ADR/RID/ADN Class	Not applicable	
	ADR Label No.	Not applicable	
	IMDG Class	Not applicable	
	ICAO Class/Division	Not applicable	
	ICAO Subsidiary Risk	Not applicable	
Transport labels			
	ADR/RID/IDMG	Not applicable	
	ΙΑΤΑ	Not applicable	
14.4 Packing group	ADR/RID/AND; IMDG; ICAO	Not applicable	
14.5 Environmental hazards	No		
14.6 Special precautions for user	Not applicable		
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code: Not applicable.			

### **15. REGULATORY INFORMATION**

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

# **UK Regulatory References**

The Control of Substances Hazardous to Health Regulations 2002 (S.I 2001 No.2677) with amendments.

## **EU Directives**

Regulations (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Regulation EU 453/2010 amending Regulation (EC) No 1907/2006.

## **Statutory Instruments**

The Chemicals (Hazard information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

### **Guidance Notes**

Health and Safety Executive Workplace Exposure Limits EH40.





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## **15.2 Chemical Safety Assessment**

Chemical safety assessments / reports are not required for mixtures.

# **16. OTHER INFORMATION**

This safety data sheet is prepared in accordance with Regulation EU 453/2010, amending Regulation (EC) No 1907/2006 (REACH – Registration, Evaluation, Authorisation and Restriction of Chemicals).

## Tariff Code: 48182091

# Abbreviations and acronyms

- CAS Chemical Abstract Service (division of the American Chemical Society) Section 3.
- STOT Single Target Organ Toxicity Section 11.
- TWA Time Weighted Average Section 8.
- STEL Short Term Exposure Limit Section 8.
- DNEL Derived No Effect Level Section 8.
- EC50 Effective Concentration, 50 percent Section 12.
- LD50 Lethal Dose, 50 percent Section 11.
- LC50 Lethal Concentration, 50 percent Section 11.
- PBT Persistent, Bioaccumulative, Toxic Section 12.
- VPvB very Persistent and very Bioaccumulative Section 12.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall only be used as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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IM Group Riverside Ind. Estate, Fazeley, Tamworth, Staffordshire B78 3RW.

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