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For purchasing information visit: PeelAway 1 and 7 Sample Twin Pack



### Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 14/04/2015 Revision date: 14/04/2015

Version: 1.1

SECTION 1: Identification of the sul	bstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Name	: Peelaway 7
Product code	: PEA7GEN
1.2. Relevant identified uses of the sub	stance or mixture and uses advised against
1.2.1. Relevant identified uses	
Intended for general public	
Main use category	: Consumer use, Industrial use, Professional use
Use of the substance/mixture	: Paint, Varnish & Graffiti Remover
1.2.2. Uses advised against	
No additional information available	

### 1.3. Details of the supplier of the safety data sheet

Barrettine Barrettine Works St Ivel Way Warmley Bristol BS30 8TY

Tel: +44 (0) 1179 600 060 (Office hours only 8am - 5pm Mon - Thurs / 8am-4.30pm Fri) Fax: +44 (0) 1179 352437 Email: <u>sales@barrettine.co.uk</u>

#### 1.4. Emergency telephone number

Emergency number : +44 (0) 1270 502891 (Out of Office Hours Emergency Number)

Country	Organisation/Company	Address	Emergency number
IRELAND (REPUBLIC OF)	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964
UNITED KINGDOM	National Poisons Information Service (NHS Direct)	http://www.npis.org	111 (England & Wales only) or 112 (EU) or 08454 24 24 24 (Scotland)

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

2.1. Classification of the substance or mixture

### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Acute Tox. 4 (Oral) H302 Acute Tox. 4 (Inhalation:dust,mist) H332

Full text of H-phrases: see section 16

### Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Xn; R20/22

Full text of R-phrases: see section 16

### Adverse physicochemical, human health and environmental effects

No additional information available



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### 2.2. Label elements

Labelling according to Regulation (EC)	No. 1272/2008 [CLP]
Hazard pictograms (CLP)	: GHS07
Signal word (CLP)	: Warning
Hazardous ingredients	: benzyl alcohol
Hazard statements (CLP)	: H302+H332 - Harmful if swallowed or if inhaled
Precautionary statements (CLP)	<ul> <li>P102 - Keep out of reach of children</li> <li>P261 - Avoid breathing fume, vapours</li> <li>P264 - Wash hands thoroughly after handling</li> <li>P270 - Do not eat, drink or smoke when using this product</li> <li>P301+P312 - IF SWALLOWED: Call a POISON CENTER, a doctor if you feel unwell</li> <li>P501 - Dispose of contents/container in accordance with local/regional/national/international regulations</li> </ul>

### 2.3. Other hazards

No additional information available

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

3.1. Substance

### Not applicable

### 3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC
benzyl alcohol	(CAS No) 100-51-6 (EC no) 202-859-9 (EC index no) 603-057-00-5	30 - 50	Xn; R20/22
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
benzyl alcohol	(CAS No) 100-51-6 (EC no) 202-859-9 (EC index no) 603-057-00-5	30 - 50	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	<ul> <li>Allow victim to breathe fresh air. Allow the victim to rest. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.</li> </ul>
First-aid measures after skin contact	: Wash with plenty of soap and water. Wash contaminated clothing before reuse. Get medical advice/attention. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a POISON CENTER or doctor/physician if you feel unwell.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/injuries after inhalation	: Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled.
Symptoms/injuries after ingestion	: Swallowing a small quantity of this material will result in serious health hazard.
4.3. Indication of any immediate media	al attention and special treatment needed
Treat symptomatically.	



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SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the s	ubstance or mixture
No additional information available	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release mea	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
•	tify authorities if substance enters sewers or public waters.
6.3. Methods and material for containm	
Methods for cleaning up	: On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and persona	al protection.
	al protection.
See Heading 8. Exposure controls and personal SECTION 7: Handling and storage 7.1. Precautions for safe handling	al protection.
SECTION 7: Handling and storage	<ul> <li>al protection.</li> <li>Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Use only outdoors or in a well-ventilated area. Avoid breathing fume, Vapours.</li> </ul>
SECTION 7: Handling and storage 7.1. Precautions for safe handling	<ul> <li>Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation</li> </ul>
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- Hand protection
- Eye protection

Respiratory protection

- : Wear protective gloves
- : Chemical goggles or safety glasses
- : Where exposure through inhalation may occur from use, respiratory protection equipment is recommended



#### Other information

: Do not eat, drink or smoke during use.

9.1. Information on basic physical an	d chemical properties	
Physical state	: Paste	
Appearance	: Off white paste.	
Colour	: Off white.	
Odour	: characteristic.	
Odour threshold	: No data available	
pН	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: > 400 °C	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Non flammable	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	: Soluble in water.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information		

# **SECTION 10: Stability and reactivity**

10.1. Reactivity

The product is stable at normal handling and storage conditions.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

#### Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

### 10.5. Incompatible materials

Strong acids. Strong bases.





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10.6. Hazardous decomposition products	
Fume. Carbon monoxide. Carbon dioxide.	
SECTION 11: Toxicological informati	on
11.1. Information on toxicological effects	
Acute toxicity	: Oral: Harmful if swallowed. Inhalation:dust,mist: Harmful if inhaled.
benzyl alcohol (100-51-6)	
LD50 oral rat	1620 mg/kg bw/day (Rat; Experimental value)
LD50 dermal rabbit	> 2000 mg/kg (Rabbit; Experimental value)
Skin corrosion/irritation	: Not classified Based on available data, the classification criteria are not met pH: 10
Serious eye damage/irritation	<ul> <li>Not classified</li> <li>Based on available data, the classification criteria are not met</li> <li>pH: 10</li> </ul>
Respiratory or skin sensitisation	Not classified Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	: Not classified Based on available data, the classification criteria are not met
Specific target organ toxicity (repeated exposure)	: Not classified Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Harmful if swallowed. Harmful if inhaled.

## **SECTION 12: Ecological information** 12.1. Toxicity

benzyl alcohol (100-51-6)	
LC50 fish 1	460 mg/l (96 h; Pimephales promelas; Nominal concentration)
EC50 Daphnia 1	400 mg/l (48 h; Daphnia magna; GLP)
LC50 fish 2	10 ppm (96 h; Lepomis macrochirus)
EC50 Daphnia 2	230 mg/l (48 h; Daphnia magna)
Threshold limit other aquatic organisms 1	< 658 mg/l (16 h; Pseudomonas putida)
Threshold limit algae 1	640 ppm (96 h; Scenedesmus quadricauda)
Threshold limit algae 2	2600 mg/l (72 h; Algae)

### 12.2. Persistence and degradability

Peelaway 7	
Persistence and degradability	Not established.
benzyl alcohol (100-51-6)	
Persistence and degradability	Readily biodegradable in water. Biodegradable in soil. No (test)data available on mobility of the substance.
Biochemical oxygen demand (BOD)	1,6 g O₂/g substance
Chemical oxygen demand (COD)	2,4 g O₂/g substance
ThOD	2,5 g O₂/g substance
	EN (English) 5/8





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12.3. Bioaccumulative potential	
Peelaway 7	
Bioaccumulative potential	Not established.
benzyl alcohol (100-51-6)	
Log Pow	1,05 (Experimental value; Other; 20 °C)
Bioaccumulative potential	Low bioaccumulation potential (Log Kow < 4).
12.4. Mobility in soil	
benzyl alcohol (100-51-6)	
Surface tension	0,04 N/m (20 °C)
12.5. Results of PBT and vPvB assessme	ent
No additional information available	
12.6. Other adverse effects	
Additional information	: Avoid release to the environment
SECTION 13: Disposal consideratio	ns
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of
	contents/container to a licensed waste centre in accordance with local/regional/national/international regulations.
Ecology - waste materials	: Avoid release to the environment.
European List of Waste (LoW) code	: 20 01 29* - detergents containing dangerous substances
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / A	ADN
14.1. UN number	
Not dangerous goods in terms of transport regu	lations
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable



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14.4.			
	Packing group		
-	group (ADR)	: Not applicable	
-	group (IMDG)	: Not applicable	
<sup>2</sup> acking	group (IATA)	: Not applicable	
Packing	group (ADN)	: Not applicable	
<sup>2</sup> acking	group (RID)	: Not applicable	
14.5.	Environmental hazards		
Dangero	us for the environment	: No	
Marine p	ollutant	: No	
Other info	ormation	: No supplementary information available	
14.6.	Special precautions for user		
14.6.1.	Overland transport		
14.6.2.	Transport by sea		
14.6.3.	Air transport		
14.6.4.	Inland waterway transport		
	prohibited (ADN)	: No	
-	ect to ADN	: No	
NOT SUDJE		. 110	
14.6.5.	Rail transport		
Carriage	prohibited (RID)	: No	
14.7.	Transport in bulk according to A	Annex II of MARPOL 73/78 and the IBC Code	
Not appli	cable		
		tion	
SECTIO	ON 15: Regulatory informa		nce or mixture
SECTI( 15.1.	ON 15: Regulatory information Safety, health and environmentation	tion Il regulations/legislation specific for the substa	nce or mixture
SECTI 15.1. 15.1.1.	ON 15: Regulatory information Safety, health and environmentations	al regulations/legislation specific for the substa	
SECTI( 15.1. 15.1.1. The follo	ON 15: Regulatory information Safety, health and environmentations EU-Regulations wing restrictions are applicable according	al regulations/legislation specific for the substa	) No 1907/2006:
SECTION 15.1. 15.1.1. The follor 3. Liqui Directiv	ON 15: Regulatory information Safety, health and environmenta EU-Regulations wing restrictions are applicable accord d substances or mixtures which are re 1999/45/EC or are fulfilling the crit	al regulations/legislation specific for the substa ording to Annex XVII of the REACH Regulation (EC regarded as dangerous in accordance with teria for any of the following hazard classes or	
SECTIONS SEC	ON 15: Regulatory information Safety, health and environmenta EU-Regulations wing restrictions are applicable accord d substances or mixtures which are re 1999/45/EC or are fulfilling the cri ies set out in Annex I to Regulation	al regulations/legislation specific for the substa ording to Annex XVII of the REACH Regulation (EC regarded as dangerous in accordance with teria for any of the following hazard classes or	) No 1907/2006:
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SECTION 15.1. 15.1.1. The follor 3. Liqui Directiv categor 3.b. Sul categor 3.7 adv	ON 15: Regulatory information Safety, health and environmenta EU-Regulations wing restrictions are applicable accord d substances or mixtures which are re 1999/45/EC or are fulfilling the cri- ties set out in Annex I to Regulation batances or mixtures fulfilling the cri- ties set out in Annex I to Regulation erse effects on sexual function and	al regulations/legislation specific for the substa ording to Annex XVII of the REACH Regulation (EC regarded as dangerous in accordance with teria for any of the following hazard classes or (EC) No 1272/2008 iteria for any of the following hazard classes or	) No 1907/2006: Peelaway 7 - benzyl alcohol
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SECTION 15.1.1 15.1.1. The folloo 3. Liqui Directiv categor 3.b. Sul categor 3.7 adv narcotic Contains	ON 15: Regulatory information Safety, health and environmenta EU-Regulations wing restrictions are applicable accord d substances or mixtures which are re 1999/45/EC or are fulfilling the cri- ties set out in Annex I to Regulation bstances or mixtures fulfilling the cri- ties set out in Annex I to Regulation erse effects on sexual function and c effects, 3.9 and 3.10 no substance on the REACH candid	al regulations/legislation specific for the substate ording to Annex XVII of the REACH Regulation (EC regarded as dangerous in accordance with teria for any of the following hazard classes or (EC) No 1272/2008 iteria for any of the following hazard classes or (EC) No 1272/2008: Hazard classes 3.1 to 3.6, fertility or on development, 3.8 effects other than	) No 1907/2006: Peelaway 7 - benzyl alcohol
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EN (English)



Safety Data Sheet according to Regulation (EC) No. 453/2010

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

Data sources	REGULATION (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.
Other information	: None.
Full text of R-, H- and EUH-phrases:	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
H302	Harmful if swallowed
H332	Harmful if inhaled
R20/22	Harmful by inhalation and if swallowed
Xn	Harmful

### SDS EU\_NSC

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.