

### SAFETY DATA SHEET according to 1907/2006/EC, Article 31

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## D428 RED BEADED HAND GEL

 Revision
 0

 Revision date
 2013-09-19

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	D428 RED BEADED HAND GEL	
1.3. Details of the supplier of the	e safety data sheet	
Company	Assured Solutions Ltd	
Address	Unit H	
	Westminster Industrial Estate	
	Measham	
	Derbyshire DE12 7DS	
Web	www.chemicalsuppliers.uk.com	
Telephone	+44 (0)1530 272922	
Fax	+44 (0)1530 272921	
Email	sales@assuredsolutionsltd.co.uk	
1.4. Emergency telephone num	ber	
Emergency telephone number	01530 272 922	
Company	ASSURED SOLUTIONS LTD	
	24hrs	
SECTION 2: Hazards identif	ication	
2.1. Classification of the substance or mixture		
Main hazards	No Significant Hazard	
2.3. Other hazards		
Other hazards	SPILLAGE MAY CREATE SLIP HAZARD.	
SECTION 3: Composition/information on ingredients		
3.2. Mixtures		



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#### 3.2. Mixtures

#### 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
WATER					60 - 70%	
2-Phenoxyethanol	603-098-00-9	122-99-6	204-589-7		0 - 0.5%	Xn; R22 Xi; R36
PROPYL 4- HYDROXYBENZOATE		94-13-3			0 - 0.5%	
Kerosine - unspecified - distillates (petroleum), hydrotreated light	649-422-00-2	64742-47-8	265-149-8		1 - 10%	Xn; R65
2-Bromo-2-nitropropane-1,3-diol	603-085-00-8	52-51-7	200-143-0		0 - 0.5%	Xn; R21/22 Xi; R37/38-41 N; R50
METHOX 4- HYDROXYBENZOATE		99-76-3			0 - 0.5%	
SODIUM DODECYLBENZENE SULFONATE;		25155-30-0			1 - 10%	Xn; R22 Xi; R37/38-41
ALCOHOL ETHOXYLATE		68439-45-2			1 - 10%	Xn; R22 Xi; R41
SODIUM TALLATE		061790-45-2			1 - 10%	Xi; R36/38
POLYETHYLENE POWDER		9002-88-4			1 - 10%	
PEG 75/50 LANOLIN		61790-81-6			0 - 0.5%	
Sodium hydroxide	011-002-00-6	1310-73-2	215-185-5		0 - 0.5%	C; R35
PERFUME					0 - 0.5%	
DYE					0 - 0.5%	

SECTION 4: First aid measures		
4.1. Description of first aid measures		
Inhalation	No Significant Hazard.	
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.	
Skin contact	No irritation expected. No Significant Hazard. Wash with water.	
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.	
SECTION 5: Firefighting mea	asures	
5.1. Extinguishing media		
	Use extinguishing media appropriate to the surrounding fire conditions.	
5.2. Special hazards arising from	m the substance or mixture	
	Burning produces irritating, toxic and obnoxious fumes.	
5.3. Advice for firefighters		
	Wear suitable respiratory equipment when necessary.	
SECTION 6: Accidental release measures		
6.1. Personal precautions, prote	ective equipment and emergency procedures	
	Adopt best Manual Handling considerations when handling, carrying and dispensing.	
6.2. Environmental precautions		
	Do not allow product to enter drains. Prevent further spillage if safe.	
6.3. Methods and material for containment and cleaning up		
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.	
SECTION 7: Handling and storage		



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#### 7.1. Precautions for safe handling

	Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage, including any incompatibilities	
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

#### SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Sodium hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -	
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 2	
8.2. Exposure controls			
8.2.1. Appropriate engineering controls	Not normally required.		
8.2.2. Individual protection measures	Wear protective clothing.		
Eye / face protection	In case of splashing, wear:. Approved safety goggles.		
Skin protection - Handprotection	Wash hands after handling the product.		
SECTION 9: Physical and ch	nemical properties		
9.1. Information on basic physic	cal and chemical properties		
State	Gel		
Colour	Red		
	Perfumes		
pH			
•	0.92 - 0.96		
Solubility			
SECTION 10: Stability and r 10.2. Chemical stability	eactivity		
	Stable under normal conditions.		
SECTION 11: Toxicological			
11.1. Information on toxicologic			
Acute toxicity	No data is available on this product.		
Skin corrosion/irritation	· · · · · · · · · · · · · · · · · · ·	Seek medical attention if irritation or symptoms	
SECTION 12: Ecological info	ormation		
12.1. Toxicity			
	No data is available on this product.		
12.2. Persistence and degradat	bility		
	inherently not boidegradable however those p	E >90% BIODEGRADABLE. Inorganic materials are present in this formulation/product are either of no readilly neutralised to form inert salts. More than 90%	



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12.3. Bioaccumulative potential

Does not bioaccumulate.

#### SECTION 13: Disposal considerations

#### General information

Dispose of in compliance with all local and national regulations.

#### **SECTION 14: Transport information**

#### ADR/RID

	-	
	The product is not classified as dangerous for carriage.	
IMDG		
	The product is not classified as dangerous for carriage.	
IATA		
	The product is not classified as dangerous for carriage.	
Further information		
	The product is not classified as dangerous for carriage.	
SECTION 15: Regulatory information		

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Labelling		
Risk phrases	No Significant Hazard.	
Safety phrases	S2 - Keep out of the reach of children.	
	S25 - Avoid contact with eyes.	
	S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.	

#### SECTION 16: Other information

Other information	
	This is a personal care product and as such should be classified as assessed under the cosmetics directive. However, as the product must still be classified under ADR for transport if required, this MSDS has been produced within the scope of the current 'CHIP' regulations to enable classification if required. In completing this MSDS cetain assumtions may have been made in order to comply with appropriate regulations/directives.
Text of risk phrases in Section	R21/22 - Harmful in contact with skin and if swallowed.
3	R22 - Harmful if swallowed.
	R35 - Causes severe burns.
	R36/38 - Irritating to eyes and skin.
	R36 - Irritating to eyes.
	R37/38 - Irritating to respiratory system and skin.
	R41 - Risk of serious damage to eyes.
	R50 - Very toxic to aquatic organisms.
	R65 - Harmful: may cause lung damage if swallowed.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

