

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

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## INDUSTRY GOLD HAND CLEANER

Revision 2
Revision date 2018-01-25

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name INDUSTRY GOLD HAND CLEANER
Product code SAS542

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

Company Address Van-Line Limited Nina Works, Gelderd Road, Leeds LS12 6NA

Telephone

+44 (0) 113 213 4300

## 1.4. Emergency telephone number

Emergency telephone number

+44 (0) 113 213 4300

#### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

Eye Irrit. 2: H319;

## 2.2. Label elements

#### Hazard pictograms



Signal Word

1011

Warning

**Hazard Statement** 

Eye Irrit. 2: H319 - Causes serious eye irritation.

Precautionary Statement:

P264 - Wash thoroughly after handling.

Prevention

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

Precautionary Statement: Response

lenses, if present and easy to do. Continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention.

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#### **Further information**

Only Irritating if spalashed into the eyes.

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

#### 3.2. Mixtures

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

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Triethanolamine dodecylbenzene		27323-41-7			1 - 10%	Xi; R38-41	
sulphonate							
Coconut diethanolamine		68603-42-9			1 - 10%	Xi; R38-41	

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Triethanolamine dodecylbenzene sulphonate		27323-41-7			1 - 10%	Skin Irrit. 2: H315; Eye Dam. 1: H318;	
Coconut diethanolamine		68603-42-9			1 - 10%	Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 2: H411;	

### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

Inhalation	No irritation expected.
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. Wash with water.
Ingestion	Ingestion may cause nausea and vomiting. Rinse mouth thoroughly. Drink 1 to 2 glasses of water. If you feel unwell, seek medical advice (show the label where possible).

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

## 5.2. Special hazards arising from 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, protective equipment and emergency procedures

Ensure adequate ventilation of the working area.

## 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

#### 7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

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

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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.

7.3. Specific end use(s)

Cleaning.

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

#### 8.2. Exposure controls

8.2.1. Appropriate engineering controls
 8.2.2. Individual protection measures

Ensure adequate ventilation of the working area.
Not normally required.

Eye / face protection In case of splashing, wear:. Approved safety goggles.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Appearance Gel
Colour Yellow
Odour Slight
Odour threshold Not determined
pH 9.5
Melting point Not determined
Initial boiling point 100

Initial boiling point
Flash point
Evaporation rate
Flammability (solid, gas)
Vapour pressure
Vapour density
Relative density
100
Not applicable.
Not applicable.
Not applicable.
102

Partition coefficient Not determined Autoignition temperature Not applicable.

gnition temperature Not applicable.

Viscosity Not determined

**Explosive properties** Not applicable. **Oxidising properties** No data available

#### 9.2. Other information

Conductivity
Surface tension
Gas group
Benzene Content
Lead content
VOC (Volatile organic compounds)
Not determined

Water solubility

Soluble in water.

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Do NOT mix with any other product.

10.2. Chemical stability

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10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous rea	actions
	No Significant Hazard.
10.4. Conditions to avoid	
	Do NOT allow to freeze. Protect from frost. No Significant Hazard.
10.5. Incompatible materials	<u> </u>
	Do NOT mix with any other product.
10.6. Hazardous decomposition	
	Will not decompose if stored and used as recommended.
SECTION 11: Toyicological i	
SECTION 11: Toxicological in	
11.1. Information on toxicologica	
Acute toxicity	No Significant Hazard.
Skin corrosion/irritation	No Significant Hazard. May cause degreasing of the skin.  Only Irritating if spalashed into the eyes.
Serious eye damage/irritation Respiratory or skin	No Significant Hazard. May cause irritation to skin in susceptible persons.
sensitisation	No Significant Hazard. May cause initiation to skin in susceptible persons.
11.1.2. Mixtures	
	Do NOT mix with any other product.
11.1.3. Hazard Information	
	No Significant Hazard.
	No known adverse health effects.
SECTION 12: Ecological info	rmation
	illiauoli
12.1. Toxicity	Nie landauge automate automate affects
40.0 Decilitation and decilitation	No known adverse environmental effects.
12.2. Persistence and degradabi	•
	No data is available on this product.
12.3. Bioaccumulative potential	
Partition coefficient	
	HILO PURE GEL SOAP Not determined
12.4. Mobility in soil	
12.4. Mobility III ooli	No data is available on this product.
OF OTION 12 DI	
SECTION 13: Disposal consi	derations
General information	
	Dispose of in compliance with all local and national regulations.
Disposal methods	
	For small assentition, Flush down the during with plants of suctor Dispose of in compliance with all
	For small quantities:. Flush down the drain with plenty of water. Dispose of in compliance with all local and national regulations.

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Disposal of packaging	
	Containers can be recycled if in compliance with local and national regulations.
SECTION 14: Transport info	rmation
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es)	
	The product is not classified as dangerous for carriage.
14.4. Packing group	
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	
	The product is not classified as dangerous for carriage.
14.6. Special precautions for use	er
	The product is not classified as dangerous for carriage.
14.7. Transport in bulk according	g to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Pegulatory inf	ormation.

## SECTION 15: Regulatory information

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

Regulations	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH),
	establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as
	Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. This product MSDS has been compiled in relation to EC No: 1272/2008 CLP Regulations.

## SECTION 16: Other information

## Other information

Text of risk phrases in Section	R38 - Irritating to skin.		
3	R41 - Risk of serious damage to eyes.		
Text of Hazard Statements in	Skin Irrit. 2: H315 - Causes skin irritation.		
Section 3	Eye Dam. 1: H318 - Causes serious eye damage.		
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.		

#### **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



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Further information

combination with any other materials or in any other process.

