



# Material Safety Data Sheet

Conforms to ISO 11014: 2009

## HAND CLEANER WHITE GRIT

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

**Product name** : HAND CLEANER WHITE GRIT  
**Product code** : HC3  
**Use/description of product** : Hand cleaner to remove dirt and grime from hands  
**Company name** : Kiarah Chemicals  
 Unit 4  
 Cnr. Berry and Nederveen Road  
 Roodekop  
 Germiston  
 Tel: +2711 865 1199  
 Fax: +2711 856 3671  
 E-mail: kiarah@enyuka.com  
**Emergency number** : 0861 555 777 or 021 658 5308

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Ingredients** :
 

- ISOPARAFFIN 15-25%  
CAS 8008-20-6  
[Xn] R65
- NONYL PHENOL 7-12%  
CAS 9016-45-9  
[Xn] R22

### 3. HAZARD IDENTIFICATION

**Main hazards** : None

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#### 4. FIRST-AID MEASURES

##### Symptoms

- Skin contact** : Non hazardous.
- Eye contact** : There may be irritation and redness.
- Ingestion** : There may be soreness and redness of the mouth and throat.
- Inhalation** : No symptoms

##### Actions

- Eye contact** : Flush with running water for 15 minutes, if condition persists, seek medical attention.
- Ingestion** : Rinse mouth with running water. If conscious, give half a litre of water to drink immediately. Do not induce vomiting.

#### 5. FIRE FIGHTING MEASURES

##### **Extinguishing Media**

- Suitable** : N/A
- Unusual fire/explosion hazard** : None
- Hazardous thermal (de)composition products** : Not applicable
- Special fire-fighting procedures** : N/A

#### 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : N/A
- Environmental precautions and clean-up methods** : Absorb with an inert material and put the spilled material in an appropriate waste disposal

#### 7. HANDLING AND STORAGE

- Handling** : Keep away from heat. Do not breathe fumes, vapour or spray. Do not mix with bleach or chlorinated products – will cause chlorine gas.
- Storage** : Keep container tightly closed. Keep container in a cool well ventilated area. Keep out of reach of children.
- Packaging materials**
- Recommended use** : Use original container
- Not suitable** : No additional remark

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

- Engineering measures** : Proper ventilation of area
- Hygiene measures** : Wash hands before and after use
- Occupational exposure limits** : Not applicable
- Personal protective equipment**
- Respiratory system** : N/A
- Skin and body** : N/A
- Hands** : N/A
- Eyes** : N/A

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Paste
Colour	: White
Odour	: Pine scented
Boiling point	: N/A
Melting point	: N/A
Solubility in water	: Soluble
Flammable	: No

## 10. STABILITY AND REACTIVITY

Stability	: This product is stable.
Conditions to avoid	: Excessive heat
Materials to avoid	: Oxidizing agents
Hazardous Decomposition Products	: Not applicable.

## 11. TOXICOLOGICAL INFORMATION



Hazardous ingredients	: Nonyl Phenol
Routes of exposure	: Refer to section 4 for routes of exposure and corresponding symptoms

## 12. ECOLOGICAL INFORMATION


Mobility	: Readily absorbed into soil.
Persistence and degradability	: Biodegradable.
Biocumulative potential	: Slight bioaccumulation potential.
Other adverse effects	: Slight ecotoxicity.

## 13. DISPOSAL CONSIDERATIONS

Methods of disposal : Observe local disposal regulations

Regulatory information	UN number	Proper shipping name	Class	Packing Group	Label	Additional information
SABS 0228 CLASS	Not regulated	-	-			
IMDG Class	Not regulated	-	-			

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IATA-DGR Class	Not regulated	-	-			
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South African Transport Legislation: See SABS 0228, 0229, 0231, 0232-1, 0232-3, 1518

**15. REGULATORY INFORMATION**

SABS 0263/EU Regulations

Hazard symbol(s) :



**Harmful**

Indication of danger :

Risk phrases :

Safety phrases :

Contains :

Product use :

South Africa :

Storage legislation :

- : Harmful
- : R22 – Harmful if swallowed
- R36/38 – Irritating to eyes and skin.
- R43 – May cause sensitization by skin contact.
- : S2 - Keep out of reach of children.
- S24 – Avoid skin contact.
- S37 – Wear suitable gloves.
- S46 – If swallowed, seek medical advice immediately and show this document, product container or label.
- : Nonylphenol Polyethylene Glycol Ether.
- : Consumer application.
- : See The Occupational Health & Safety Act 85 of 1993.
- : See SABS 072

**16. OTHER INFORMATION**

Other special considerations : Not available

History

Date of issue : 22-09-16

Date of previous issue : No previous validation.

Notice to reader :

*The above information is believed to be correct but does not purport to be 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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