

# MATERIAL SAFETY DATA SHEET (16 Point MSDS)

**HD 45 - TARR GONE** 

### **Chemical Product And Company Identification**

**HD 45 - TARR GONE Product Name** 

Hygiene Disposables Manufacturer P.A Dippenaar Investments Distributor t/a Chemical Techniques

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Telephone 011 - 680 2516 011 - 314 0714 Telephone 011 - 680 2533 086 532 7777 / 011-314 0713 Fax 083 406 1374 082 579 5219 / 082 964 1515 **Emergency Emergency** Technical 083 297 1617

(24 Hours)

### Section 1. Product Identification

Product Name Tarr Gone Surface Disinfectant

**Product Code** HD 45

Chemical / Technical Nature Disinfectant and light duty cleaner Certification \*\* Pending SANS 1853 / ACT \*\*

### Section 2. Composition & Information on Ingredients

Ingredients Contributing to Hazard	•	Content %	R-Symbol	
Non-Ionic Surfactants	< 10	R36		
Cationic Biocides QAC	< 10	R22		
Additives & Water Softeners	< 5	R36		
Solvents	< 5	R36		

For detailed risk and safety phrases see .15 of this MSDS. Please note data are typical of the product and not a specification or a full composition. The risk profile may change if this product is mixed with other compounds or as a blend within other components.

Revision of Hazardous Components based on SABS 0265:1999

#### Section 3. Hazards Identification

Primary Safety Hazard Can dry and irritate skin Secondary Safety Hazard Can cause irritation to eye

Additional Info Do not use in septic tank systems

# **Section 4. First Aid Information**

Eyes Rinse with water. Skin Wash off with water. Ingestion Obtain medical attention.

Inhalation Fresh Air

#### GENERAL NOTES TO THE PHYSICIAN AND / OR MEDICAL OFFICER:

Never give anything by mouth or induce vomiting to an unconscious person. Treatment of exposure should be directed at the control of the symptoms and the clinical condition of the patient. Depending on the risk profile of the product and the patient the symptoms may re-occur and/or change over time. In that event have the patient consult a physician again.

HYGIENE DISPOSABLES



## **Section 5. Fire Fighting Measures**

Extinguishing Media : Use extinguishing Media (Eg: CO2 / Water / Dry Powder)

Suitable for surrounding fire

Special Hazards : None known

#### **Section 6. Accidental Release Measures**

Environmental Precautions : Do not allow to enter natural waterways

METHOD FOR CLEANING UP Dry Sand. Discharge in accordance with local regulations.

Small Liquid Spills (< 1 Drum) : Transfer by mechanical means to a labelled, sealable container for product

recovery or safe disposal. Allow residues to evaporate or soak up with an

appropriate absorbent material and dispose

Large Liquid Spills (> 1 Drum) : Transfer by mechanical means such as vacuum truck to a salvage tank for

recovery or safe disposal. Do not flush away residues with water. Retain as contaminated waste. Allow residues to evaporate or soak up with an appropriate absorbent material; and dispose of safely. Remove contami

nated soil and dispose of safely.

# **Section 7. Handling And Storage**

Handling Precautions : Normal Handling. Store in plastic drums

Storage : Store in a cool dry place, well ventilated. Avoid high temperature.

None required

### Section 8. Exposure Controls / Personal Protection

Engineering Control Measures

PERSONAL PROTECTION

Specific Gravity - (SG)

Hands : Wear gloves

Eyes : Face shield or goggles





# **Section 9. Stability And Reactivity**

Stability : Stable under normal cool conditions

Hazardous Decomposition Products : None known

# **Section 10. Physical And Chemical Properties**

Appearance : Non Viscous Liquid

Colour : Blue

Odour / Smell Soapy Solvent Other Characteristics Not Applicable pH as Supplied 7.0 - 8.0pH @ 1% v/water 7.5 >100°C Boiling Point Range / Degrees C Not Applicable Melting Point Range / Degrees C Viscosity at 20°C / mPa-s Not Applicable Flash Point / Degrees C Not Applicable Explosion Limits in Air % Not Tested Vapour Pressure at 20°C Not Tested

Soluble in Water : Ye

Soluble in Other : Not Applicable

Other Data / Comments : No

These data references are typical for the product and not a specification

### HYGIENE DISPOSABLES

Not Tested

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# Section 11. Toxicological Information / Health Effects

Inhalation : None Skin Contact : Can dry skin

Eye Contact : Will cause irritation, seek medical assistance. Ingestion : Can be harmful, can cause cramping etc.

Specific Effects : If ingested, seek medical attention.

## **Section 12. Ecological Information**

Biodegradability : Contains readily biodegradable ingredients

BioAccumulation : Not likely Eco Toxicity : Non toxic

# **Section 13. Disposal Considerations**

In accordance with Local Regulations. In the event that disposal of material is conducted by a third party please ensure that the service provider is authorized and reputable. Please contact the manufacturer for additional information if required.

Material Disposal : Recover or recycle if possible. It is the responsibility of the waste

generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations.

Container Disposal : Drain container thoroughly. After draining, vent in a safe place away

from sparks and fire. Refer to Section 7 before handling the product or containers. Residues may cause an explosion hazard if heated above the flash point. Do not puncture, cut or weld unclean drums. Send to drum

recoverer or metal reclaimer.

Local Legislation : Disposal should be in accordance with applicable regional,

national, and local laws and regulations. Local regulations may be more stringent than regional or national requirements and

must be complied with.

# Section 14. Transport Information: Road and Rail Only

#### ADR / RID (Road / Rail)

UN Number : Not Applicable Class : 9 Not Applicable : Not Applicable

Additional Information : Will cause slippery spill



# **Section 15. Regulatory Information / EEC Classification**

<b>Warning Phrase</b> Risk Phases	Caution Harmful if Swallowed Can cause irritation to eye	<b>Symbol</b> R22 R36
Safety Phases	Keep Out of Children Reach	S2 S7 S20 S25 S26 S46

Product Contains : Cationic Biocides

Additional Information : Only trained personnel should handle this product.

Certification : SANS 1853 pending

NRCS Act 5 Reg No. Pending

#### Section 16. Other Information

Personnel using this product must be trained and advised on the best, safest and most effective means of application.

# **Prepared by: PA Dippenaar**

Date of Issue: March 2016

**Revised:** April 2016 3/2016

The information contained herein is based on our best current technical knowledge of the product concerned and is given in good faith. The attention of end users is drawn to (amongst other things) the element of risk consequent to the use of the product for purposes other than that for which it was intended. In no way does the document remove the need for the user of this product to fully understand and apply statutory requirements. It is the user's sole responsibility to take due precautions relative to the use made of the product. All the information included herein is intended onto to assist the reader in fulfilling his or her statutory duty connected with the use of hazardous materials. This list of information must not be considered as exhaustive and does not exonerate the reader from taking other precautions described in documents other than those mentioned concerning the storage and use of the product for which he or she remains the sole person responsible.

#### HYGIENE DISPOSABLES