

According to Safe Work Australia

Printing date 25.01.2016

Revision: 25.01.2016

1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product Name: GORILLA TAPE

Other Means of Identification: Mixture

Product Code: 61001, 6100105, 60012, 60124,6012160, 60035, 6035100, 6035120

Recommended Use of the Chemical and Restriction on Use: Polymer based pressure sensitive adhesive

Details of Manufacturer or Importer:

Kincrome Australia Pty Ltd 3 Lakeview Drive Caribbean Park Scoresby VIC 3179

Phone Number: 03 9730 7100

Emergency telephone number: National Poison Information Centre: 13 11 26

2. HAZARDS IDENTIFICATION

Hazardous Nature:

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

The product is not classified according to the Globally Harmonised System (GHS).

Signal Word Void

Hazard Statements Void

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical Characterization: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Hazardous Components:

	Titanium oxide (TiO2) Carc. 2, H351; O Acute Tox. (Oral) 4, H302; Acute Tox. (Inhalation) 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335	<1.5%
14808-60-7	Quartz (SiO2)	0.1-0.5%

Additional information:

Contains: Synthetic polymers <35% - CAS No. not supplied Natural and synthetic rubbers <13% - CAS No. not supplied Natural and synthetic fibers <10% - CAS No. not supplied Hydrocarbon resin <18% - CAS No. not supplied

4. FIRST AID MEASURES

Inhalation:

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention if breathing problems develop.

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Skin Contact:

In case of skin contact, immediately remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if symptoms occur.

Eye Contact:

In case of eye contact, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if symptoms occur.

Ingestion:

If swallowed, do not induce vomiting. Do not give anything by mouth to an unconscious person. Seek immediate medical attention.

Symptoms Caused by Exposure:

Skin Contact: May cause redness and blistering. Eye Contact: Contact may cause irritation due to mechanical abrasion.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water spray, dry chemical or carbon dioxide.

Specific Hazards Arising from the Chemical:

Hazardous combustion products include hazardous vapours of oxides of carbon and nitrogen, partially oxidized hydrocarbons and traces of alphaethylacrolein and formaldehyde.

Special Protective Equipment and Precautions for Fire Fighters:

When fighting a major fire wear self-contained breathing apparatus and protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear approved respiratory protection, chemical resistant gloves, protective clothing and safety boots. Evacuate all non-essential personnel from affected area. Do not breathe vapours. Ensure adequate ventilation. Extinguish all sources of ignition. Avoid sparks and open flames. No smoking.

Environmental Precautions: In the event of a major spill, prevent spillage from entering drains or water courses.

Methods and Materials for Containment and Cleaning Up:

Pick up pieces and collect in suitable containers for subsequent disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact and inhalation of vapours.

Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

Conditions for Safe Storage:

Store in a cool, dry and well ventilated area. Keep in original container tightly closed when not in use. Protect from heat, sparks, open flames and other sources of ignition. Keep away from acids, and strong oxidizers.

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Standards:

Quartz glass (inert)

NES TWA: 0.1 mg/m³ respirable dust

13463 67 7 Titanium oxido (TiO

13463-67-7 Titanium oxide (TiO2)

NES TWA: 10 mg/m³

Engineering Controls:

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below the limits.

Respiratory Protection: Respiratory protection not normally required.

Skin Protection:

Nitrile or polyethylene gloves. See Australian/New Zealand Standard AS/NZS 2161 for more information.

When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.

Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

Eye and Face Protection:

Safety glasses or goggles. See Australian/New Zealand Standards AS/NZS 1337 for more information.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Form:	Tape - polymer and cotton backing with a polymer based pressure sensitive		
	adhesive		
Colour:	Black backing with gray adhesive		
Odour:	Slight		
Odour Threshold:	Not determined.		
pH-Value:	Not applicable		
Melting point/Melting range:	Not applicable		
Initial Boiling Point/Boiling Range: Not applicable			
Flash Point:	No information available		
Flammability:	No information available		
Auto-ignition Temperature:			
Decomposition Temperature:	Not determined.		
Explosion Limits:			
Lower:	Not determined.		
Upper:	Not determined.		
Vapour Pressure:	Not applicable		
Relative Density:	Not determined.		
Vapour Density:	Not applicable		
Evaporation Rate:	Not applicable		
Solubility in Water:	Insoluble		

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10 . STABILITY AND REACTIVITY

Possibility of Hazardous Reactions: Hazardous polymerisation will not occur.

Chemical Stability: Stable at ambient temperature and under normal conditions of use.

Conditions to Avoid: Heat, sparks, open flames, hot surfaces and direct sunlight.

Incompatible Materials: Acids, bases and strong oxidizers.

Hazardous Decomposition Products:

Oxides of carbon and nitrogen, partially oxidized hydrocarbons and traces of alphaethylacrolein and formaldehyde.

11. TOXICOLOGICAL INFORMATION

Toxicity:

LD₅₀/LC₅₀ Values Relevant for Classification: No information available

Acute Health Effects

Inhalation: No adverse health effects expected.

Skin: May cause redness and blistering.

Eye: Contact may cause irritation due to mechanical abrasion.

Ingestion: Ingestion is not considered a potential route of exposure.

Skin Corrosion / Irritation: Based on classification principles, the classification criteria are not met.

Serious Eye Damage / Irritation: Based on classification principles, the classification criteria are not met.

Respiratory or Skin Sensitisation: Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

Carcinogenicity:

Titanium dioxide is calssified by IARC as Group 2B - Possibly carcinogenic to humans.

Silica dust, crystalline, in the form of quartz or cristobalite is calssified by IARC as Group 1 - Carcinogenic to humans.

Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Single Exposure:

Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: Based on classification principles, the classification criteria are not met.

Chronic Health Effects:

Prolonged, repeated inhalation of adhesive may cause dizziness and drowsiness.

Prolonged, repeated contact with adhesive may cause skin irritation.

The prolonged and repeated exposure (by inhalation) to respirable (crystalline) silica cause silicosis, a debilitating lung disease. The crystalline silica dust is practically insoluble in body fluids and can be deposited in lungs. Cigarette smoking can reduce the clearance of crystalline silica. The data indicate that the relative lung cancer risk is increased for people with silicosis.

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Existing Conditions Aggravated by Exposure: No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available

Aquatic toxicity: No information available

Persistence and Degradability: No information available

Bioaccumulative Potential: No information available

Mobility in Soil: No information available Other adverse effects: No information available

13. DISPOSAL CONSIDERATIONS

Disposal Methods and Containers: Dispose according to applicable local and state government regulations.

Special Precautions for Landfill or Incineration:

Please consult your state Land Waste Management Authority for more information.

14. TRANSPORT INFORMATION

UN Number Not regulated
Proper Shipping Name Not regulated

Dangerous Goods Class Not regulated

Packing Group: Not regulated

15. REGULATORY INFORMATION

Australian Inventory of Chemical Substances:

13463-67-7 Titanium oxide (TiO2)

Quartz glass (inert)

Standard for the Uniform Scheduling of Drugs and Poisons (SUSMP) - Poison Schedule:

Not a scheduled poison.

16. OTHER INFORMATION

Date of Preparation or Last Revision: 25.01.2016

Prepared by: MSDS.COM.AU Pty Ltd

Abbreviations and acronyms:

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

CAS: Chemical Abstracts Service (division of the American Chemical Society)

 LC_{50} : Lethal concentration, 50 percent

 LD_{50} : Lethal dose, 50 percent

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit

TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

Acute Tox. (Oral) 4: Acute toxicity, Hazard Category 4 Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

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Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A Carc. 2: Carcinogenicity, Hazard Category 2 STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

Disclaimer

This SDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - December 2011"

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