



# SAFETY DATA SHEET

According to Safe Work Australia

Printing date 31.03.2016

Revision: 25/01/2021

## 1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

**Product Name:** DYNAGRIP SOS TAPE 3MT - 49190, 49191, 49192, 49193, 49194, 49195, 49196, 49197

**Other Means of Identification:** Mixture

**Recommended Use of the Chemical and Restriction on Use:**

Assorted coloured silicone tape with polyethylene liner.

**Details of Manufacturer or Importer:**

AFC International Pty Ltd  
21-23 Hobart Street  
Riverstone NSW 2765

**Phone Number:** +61 2 9627 7125

**Emergency telephone number:** +61 2 9627 7125

## 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)

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

**Signal Word** Void

**Hazard Statements**

H412 Harmful to aquatic life with long lasting effects.

**Precautionary Statements**

P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with local/regional/national regulations.

## 3. COMPOSITION AND INFORMATION ON INGREDIENTS

**Chemical Characterization: Mixtures**

**Description:** Mixture of substances listed below with nonhazardous additions.

**Hazardous Components:**

133-14-2	bis(2,4-dichlorobenzoyl) peroxide	1-5%
	Org. Perox. B, H241	
121-43-7	trimethyl borate	1-5%
	Flam. Liq. 3, H226; Acute Tox. (Dermal) 4, H312	
80-43-3	bis (alpha,alpha-dimethylbenzyl) peroxide	0.5-5%
	Org. Perox. EF, H242; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2A, H319	

## 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.

**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.

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## Eye Contact:

In case of eye contact, hold eyelids open and rinse with water for at least 15 minutes. Seek medical attention if symptoms occur.

## Ingestion:

If swallowed, do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention.

## 5 . FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Water fog, foam, dry chemical or carbon dioxide.

## Specific Hazards Arising from the Chemical:

Hazardous combustion products include carbon monoxide, carbon dioxide, silicon dioxide, formaldehyde and trace amounts of other incompletely burned carbon products.

## 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, resistant gloves, protective clothing, apron and boots. Evacuate all non-essential personnel from affected area. Do not breathe vapours. Ensure adequate ventilation.

## 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 place in container for disposal if contaminated.

## 7 . HANDLING AND STORAGE

## Precautions for Safe Handling:

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

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 packaging. Store away from strong acids, strong bases and strong oxidising agents.

## 8 . EXPOSURE CONTROLS AND PERSONAL PROTECTION

## Exposure Standards:

**7631-86-9 Silica**

NES TWA: 2 mg/m<sup>3</sup>

## Engineering Controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapour below occupational exposure standards.

**Respiratory Protection:** Respiratory protection is not required under normal use conditions.

## Skin Protection:

Cotton 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.

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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:**

Eye and face protectors. See Australian/New Zealand Standard AS/NZS 1337 for more information.

## 9 . PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:****Form:**

Silicone tape with polyethylene liner

**Colour:**

Various

**Odour:**

Slightly sweet odour

**Odour Threshold:**

No information available

**pH-Value:**

No information available

**Melting point/Melting range:**

No information available

**Initial Boiling Point/Boiling Range:**

No information available

**Flash Point:**

No information available

**Flammability:**

No information available

**Auto-ignition Temperature:**

No information available

**Decomposition Temperature:**

No information available

**Explosion Limits:****Lower:**

No information available

**Upper:**

No information available

**Vapour Pressure:**

No information available

**Relative Density:**

1.2

**Vapour Density:**

No information available

**Evaporation Rate:**

No information available

**Solubility in Water:**

No information available

**Partition Coefficient (n-octanol/water):** No information available

## 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:** No further relevant information available.

**Incompatible Materials:** Strong acids, strong bases and strong oxidising agents.

**Hazardous Decomposition Products:**

Carbon monoxide, carbon dioxide, silicon dioxide, formaldehyde and trace amounts of other incompletely burned carbon products.

## 11 . TOXICOLOGICAL INFORMATION

**Toxicity:****LD<sub>50</sub>/LC<sub>50</sub> Values Relevant for Classification:****7631-86-9 Silica**Oral LD<sub>50</sub> 10000 mg/kg (rat)**Acute Health Effects**

**Inhalation:** No adverse health effects expected.

**Skin:** No adverse health effects expected.

**Eye:** Not expected to be a hazard.

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**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:** This product does NOT contain any IARC listed chemicals.**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:** No information available**Existing Conditions Aggravated by Exposure:** No information available**12 . ECOLOGICAL INFORMATION****Ecotoxicity:** No information available**Aquatic toxicity:**

Harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

**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:**

63394-02-5 Rubber, silicone

121-43-7 trimethyl borate

80-43-3 bis (alpha,alpha-dimethylbenzyl) peroxide

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133-14-2 bis(2,4-dichlorobenzoyl) peroxide

**Standard for the Uniform Scheduling of Drugs and Poisons (SUSMP) - Poison Schedule:**  
Not Scheduled.**16 . OTHER INFORMATION****Date of Preparation or Last Revision:** 25/01/2021**Prepared by:** MSDS.COM.AU Pty Ltd[www.msds.com.au](http://www.msds.com.au)**Abbreviations and acronyms:**

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

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

LC<sub>50</sub>: Lethal concentration, 50 percentLD<sub>50</sub>: 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)

Flam. Liq. 3: Flammable liquids, Hazard Category 3

Org. Perox. B: Organic peroxides, Type B

Org. Perox. EF: Organic peroxides, Types E, F

Acute Tox. (Dermal) 4: Acute toxicity, Hazard Category 4

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A

Aquatic Chronic 2: Hazardous to the aquatic environment, long-term (Chronic). Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment, long-term (Chronic). 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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