



SAFETY DATA SHEET

according to NOHSC:1015(2001) and NOHSC:2011(2003)

Revision date: 13/3/2013

Version: 1

Language: en-AU

Date of print: 18/8/2014

ATF-RTV

Material number 05XXXXXX

Page: 1 of 6

Classified as hazardous according to criteria of NOHSC.

1. Identification of the substance/mixture and of the company/undertaking

Product identifier

Trade name: ATF-RTV
This safety data sheet pertains to the following products:
Article number: 05010884AA, 05010884AC, 05010884GC, 05103523EB.

Relevant identified uses of the substance or mixture and uses advised against

General use: Sealant
Reserved for industrial and professional use.

Details of the supplier of the safety data sheet

Company name: Chrysler Australia Pty Ltd.
Street/POB-No.: 437 Plummer Street, Port Melbourne
Postal Code, city: AUS-3207 Melbourne
Dept. responsible for information:
After-Sales
Telephone: +86 21 6192 7899
E-mail: SDS@Chrysler.com

Emergency telephone number

Telephone: 0459 988 123 / +61 (0)3 8698 0255

2. Hazards identification

3. Composition / information on ingredients

Mixtures

Chemical characterization:
A mixture of aliphatic hydrocarbons, silicate and polymer.

Hazardous ingredients:

CAS No.	Designation	Content	Classification
CAS 556-67-2	Octamethylcyclotetrasiloxane	1 - 5 %	Toxic to reproduction - Category 2. Aquatic toxicity - chronic - Category 4.
CAS 4253-34-3	Methylsilanetriyl triacetate	1 - 5 %	Acute toxicity - oral - Category 4. Skin corrosion - Category 1C.

4. First aid measures

General information: First aider: Pay attention to self-protection!
Immediately remove any contaminated clothing, shoes or stockings.

In case of inhalation: Move victim to fresh air; if necessary, provide artificial respiration or oxygen. If you feel unwell, seek medical advice.

In case of skin contact: After contact with skin, wash immediately with soap and plenty of water. Change contaminated clothing. In case of skin reactions, consult a physician.



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After eye contact: Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Remove contact lenses. Subsequently seek the immediate attention of an ophthalmologist.

After swallowing: Rinse mouth and drink large quantities of water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention.

Most important symptoms and effects, both acute and delayed

In case of ingestion: May be harmful if swallowed.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. Firefighting measures

Extinguishing media

Suitable extinguishing media:

Water fog, foam, extinguishing powder, carbon dioxide.

Extinguishing media which must not be used for safety reasons:

High power water jet

Special hazards arising from the substance or mixture

Combustible. In case of fire may be liberated: silicon dioxide, Formaldehyde, carbon monoxide and carbon dioxide.

Advice for firefighters

Special protective equipment for firefighters:

Wear self-contained breathing apparatus. Wear suitable protective clothing.

Additional information: Hazchem-Code: -

Do not allow water used to extinguish fire to enter drains, ground or waterways. Treat runoff as hazardous.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid exposure.

Provide adequate ventilation. Avoid contact with skin and eyes. Use personal protective clothing.

Environmental precautions

Do not allow to enter into ground-water, surface water or drains.

Methods and material for containment and cleaning up

Collect dry and place in appropriate containers for disposal. Subsequent cleaning.

7. Handling and storage

Precautions for safe handling

Advices on safe handling: Avoid exposure - obtain special instructions before use.

Do not breathe dust. Provide adequate ventilation, and local exhaust as needed. Avoid contact with skin and eyes. Wear personal protection equipment.



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Storage

Requirements for storerooms and containers:

Keep container dry, tightly closed and store at cool and aired place.

Protect against heat /sun rays.

8. Exposure controls/personal protection

Exposure controls

Provide good ventilation and/or an exhaust system in the work area.

See also information in chapter 7, section storage.

Personal protection equipment

Occupational exposure controls

Respiratory protection: In case of dust formation: Dust mask
Particulates filter P3 according to EN 143.

Hand protection: Protective gloves according to AS/NZS 2161.
Glove material: Nitrile rubber.
Observe glove manufacturer's instructions concerning penetrability and breakthrough time.

Eye protection: Tightly sealed eye protectors according to AS/NZS 1337.

Body protection: Wear suitable protective clothing.

General protection and hygiene measures:

Avoid exposure - obtain special instructions before use.

Avoid contact with skin and eyes.

When using do not eat, drink or smoke.

Wash hands before breaks and after work.

Work place should be equipped with a shower and an eye rinsing apparatus.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance: Physical state: solid
Colour: black

Odour: vinegar-like

Odour threshold: no data available

pH value: no data available

Melting point/freezing point: no data available

Initial boiling point and boiling range: no data available

Flash point/flash point range: > 93.3 °C

Evaporation rate: no data available

Flammability: no data available

Explosive properties: no data available

Explosion limits: no data available

no data available

Vapour pressure: no data available

Vapour density: no data available

Density: 1.060 g/mL

Solubility: no data available

Partition coefficient: n-octanol/water: no data available



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Auto-ignition temperature: no data available
Thermal decomposition: no data available

Additional information

Viscosity: -
Additional information: no data available

10. Stability and reactivity

Reactivity: refer to 10.3
Chemical stability: Stable under recommended storage conditions.
Possibility of hazardous reactions: No dangerous reactions are known.
Conditions to avoid: Protect against heat /sun rays.
Incompatible materials: no data available
Hazardous decomposition products: In case of fire may be liberated: silicon dioxide, Formaldehyde, carbon monoxide and carbon dioxide.
Thermal decomposition: no data available

11. Toxicological information

Information on toxicological effects

Toxicological effects: Acute toxicity (oral): Lack of data.
Acute toxicity (dermal): Lack of data.
Acute toxicity (inhalative): Lack of data.
Skin corrosion/irritation: Skin irritation - Category 2 = Causes skin irritation.
Eye damage/irritation: Serious eye corrosion - Category 1 = Causes serious eye damage.
Sensitisation to the respiratory tract: Lack of data.
Skin sensitisation: Lack of data.
Germ cell mutagenicity/Genotoxicity: Lack of data.
Carcinogenicity: Lack of data.
Reproductive toxicity: Toxic to reproduction - Category 2 = Suspected of damaging fertility.
Effects on or via lactation: Lack of data.
Specific target organ toxicity (single exposure): Lack of data.
Specific target organ toxicity (repeated exposure): Lack of data.
Aspiration hazard: Lack of data.
Carcinogenic, germ cell mutagen and reproduction effects: Repr. Cat. 3 - Possible risk of impaired fertility.

Symptoms

In case of ingestion: May be harmful if swallowed.

General remarks

liver damage. Suspected of damaging fertility.



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12. Ecological information

Toxicity

Further details: no data available

Persistence and degradability

Further details: no data available

Mobility in soil

no data available

Additional ecological information

General information: Do not allow to enter into ground-water, surface water or drains.

13. Disposal considerations

Waste treatment methods

Product

Recommendation: Special waste. Dispose of waste according to applicable legislation.

Contaminated packaging

Recommendation: Dispose of waste according to applicable legislation.

14. Transport information

Land transport (ADR/RID)

Product designation: Not restricted

Sea transport (IMDG)

Proper shipping name: Not restricted

Marine pollutant: No

Air transport (IATA)

Proper shipping name: Not restricted

Further information

No dangerous good in sense of these transport regulations.

15. Regulatory information

National regulations - Australia

Hazchem-Code: -

16. Other information

Text for labelling: Contains Methylsilanetriyl triacetate, Octamethylcyclotetrasiloxane.
Restricted to professional users

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Department issuing data sheet

Contact person: see section 1: Dept. responsible for information

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.