

Material Safety Data Sheet

Section 1: Identification of Product & Supplier

Product:Dekseal Washers EPDM

Classification:Not hazardous according to the criteria of Worksafe Australia

Uses:Sealing washers for metal screws

ManufacturedDeks Industries Pty Ltd

by:

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Section 2: Hazards Identification

HazardNil

Category:

Risk Phases:None identified

D.G Class:Not classified as dangerous goods

Subsidiary Risk:Nil

Poison Schedule:Not listed

Section 3: Composition & information on ingredients

Composition:Single piece elastomeric washer manufactured from Ethylene Propylene Diene Monomer. EPDM Component consists of mineral filler, carbon black, zinc oxide, fatty acids, paraffinic oil, organic accelerators, sulphur and other minor constituents.

Statement:This product does not contain any hazardous ingredients at or above regulated thresholds.

Section 4: First Aid Measures

Eye Contact:In case of contact, immediately flush eyes with a copious amount of water for at least 15 minutes. Get medical attention if irritation occurs.

Skin Contact:In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if irritation develops.

Inhalation:If inhaled, remove to fresh air. Get medical attention if symptoms appear.

Ingestion: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.

Section 5: Fire-Fighting Measures

Extinguishing Water, foam, dry chemical powder, Carbon dioxide.

Media:

Specific The material is stable under normal conditions. On

Hazards: decomposition gives off carbon dioxide, carbon monoxide and other complex fumes derived from organic accelerators, antioxidants, paraffinic oil and processing aids.
None identified.

Special fire-fighting procedures

Fire-fighter: Fire-fighters should wear self-contained positive pressure breathing apparatus (SCBA) and full turnout gear.

Section 6: Accidental Release Measures

Small Spills: Shut off all possible ignitions sources. Avoid contamination of drains, sewerage and waterways. Collect and seal in properly labelled containers for disposal as per local council statutory codes.

Large Spill: As above, no additional precaution required, if in doubt advise Emergency Services.

Section 7: Handling & Storage

Storage: Store in closed original container. No specific storage precaution required. No known incompatibility with normal range of industrial materials.

Section 8: Exposure Controls & Personal Protection

Biological Limits No biological limit allocated.

Values:

Engineering Special ventilation is not normally required due to the low volatility and stability of the product at normal temperature.

Personal Protection: Respiratory: Respirators not required if handled and installed in line with suppliers recommendation.

Protection: Skin & Body: None required; however use of protective clothing is good industrial practice.

Hand Protection: If prolonged and repeated contact is likely. Chemical resistant gloves. Recommended Nitrile.

Eye Protection: Safety glasses with side shields.

Section 9: Physical & Chemical Properties

Physical Appearance: One piece flexible EPDM boot moulded to a flexible aluminium base
Colour: Grey or black
Flash Point: > 200 °C
Vapour Density: Not available
Viscosity: Not available
pH: Not available
Boiling point/ range: Not available
Specific Gravity: 1.40 – 1.60
Solubility: Insoluble in water

Section 10: Stability & Reactivity

Stability: The product is stable under normal conditions and use.

Section 11: Toxicology Information

No adverse health effects are expected if the product is handled in accordance with the Material Safety Data Sheet. Symptoms that may arise if the product is miss handled are:

Acute Effects: Ingestion: Harmful if swallowed. May cause gastrointestinal discomfort and irritation.

Eye: Brief contact may cause mild irritation to eyes.

Skin: Mildly irritating to sensitive individuals.

Inhaled: Not hazardous at ambient temperatures. Vapours generated at elevated temperatures may cause irritation to nose, throat and respiratory tract.

Long Term Effects: Repeated skin contact and inhalation may result in sensitisation in some individuals. May cause allergic reaction, dermatitis or asthma like symptoms. Follow good working practice. Avoid ingestion, inhalation, eye and skin contact. Wash hands with soap and water before eating, drinking, smoking or using toilet facilities.

Acute & Chronic Toxicity: None identified.

Section 12: Ecological Information

Avoid contamination of drains, sewerage, creeks and waterways.
Not toxic to aquatic organisms.

Section 14:	Transport Information
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For road, marine and air transport this product is not classified as dangerous goods within the context of National Transport Regulations.

UN. No.:Not Allocated

Shipping Name:Not Applicable

Class:Not classified as dangerous goods.

Subsidiary Risk:Nil

Packaging:Not Applicable

Group:

Hazchem Code:Not Applicable

EPG:Not Applicable

Segregation:Not Applicable

Section 15:	Regulatory Information
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Standard for the Uniform Scheduling of Drugs and Poisons; not regulated
Control of Scheduled Carcinogenic Substances; no listed substance

Section 16:	Other Information
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Date of02.06.10

Preparation:

Date of02.06.15

Revision:

Reasons forNew Information
Issue

MSDS's are updated frequently. Please ensure you have the current copy. This MSDS summarises at the date of issue our best knowledge of health and safety hazard information of the product, and in particular how to handle and use the product in the workplace. Since Deks Industries Pty Ltd cannot anticipate or control the conditions under which the product may be used each user must, prior to usage, review this MSDS in the context to use and handling of the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact Deks Industries Pty Ltd. Our responsibility for the product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.