

SAFETY DATA SHEET MILL FINISH ALUMINIUM

- COMPOSITION** Aluminium alloy in sheet, plate, coil or extruded form.
- INTENDED USE** Caravan, building and engineering industries.
- HEALTH HAZARDS** When handling the product in sheet or coil form there is a risk of laceration of the skin. Inhalation of the aluminium dust may cause shortness of breath and aggravated bronchial conditions. Occupational Exposure Limits (OEL) have been established for aluminium dust by the Health and Safety Authority.

PRECAUTIONS IN HANDLING AND USE

Protective clothing should be worn to prevent laceration of the skin. Avoid inhalation of dust; this should be achieved by the use of local exhaust ventilation and good general ventilation. If this is not sufficient to maintain concentrations of dust particles at a level below the OEL, suitable respiratory protection must be worn.

FIRST AID PROCEDURE

- Eye Contact** Irrigate copiously with clean fresh water, holding the eyelids apart.
- Skin Contact** Wash skin thoroughly with soap and water or use a proprietary skin cleaner.
- Fire Prevention** In plate, sheet or coil form, material does not burn. In powder or chip form use dry powder or sand. Do not use water or halogen extinguishing agent.
- Usual Fire Hazards** Water, oxidisers and many other chemicals react explosively in contact with molten aluminium fine chips, turnings and dust in the air may explode if an ignition source is present.

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