



MATERIAL SAFETY DATA SHEET



Sandvik Osprey Ltd.
Neath, Neath / Port Talbot SA11 1NJ (U.K.)
Tel:+44 (0)1639 634121 Fax:+44 (0)1639 63010
Email:admin.osprey@sandvik.com

PRODUCT NAME

CE ALLOY BILLET

COMPOSITION

Al Bal, Si 27 to 70%

HAZARD IDENTIFICATION

Hazard Symbols:-

Risk phrases:-

Safety phrases:-

POTENTIAL HEALTH EFFECTS

A. Possible Routes of Entry

B. Effects of Overexposure:-

FIRST AID MEASURES

INHALATION:- N/A

INGESTION:- N/A

EYES:- N/A

SKIN:- N/A

FIRE FIGHTING MEASURES

Treat as for the cause of the fire

ACCIDENTAL RELEASE MEASURES

N/A

HANDLING AND STORAGE

Must be kept dry

EXPOSURE CONTROLS and PERSONAL PROTECTION

During dry machining aluminium silicon dust will be generated and the following OES applies,

Occupational Exposure Standards:- TWA 8 hrs 10mg/m³, 15mins. 4mg/m³

Suitable respiratory protection is to be worn

PHYSICAL AND CHEMICAL PROPERTIES

STABILITY AND REACTIVITY

TOXICOLOGICAL INFORMATION

ECOLOGICAL INFORMATION

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DISPOSAL

Dispose of in accordance with local regulations

TRANSPORT

REGULATORY INFORMATION

OTHER INFORMATION

EH40