

Product Warning Label

Material Name: Aluminum Scrap – Light, Heavy, Chips

Label: #13

WARNING! Dry metal properly before loading in a melting furnace. Moisture trapped in crevices and occlusions can cause a violent explosion.

Series 2000 and 7000 alloy ingots must be stress relieved prior to being sawed to prevent an explosion or violent cracking.

Processing, including welding, cutting, grinding, and machining may generate fumes and particulate matter which contain lead, hexavalent chromium, nickel or nickel compounds. May cause eye, skin, mucous membrane, and respiratory irritation. Exposure to lead above established limits may cause damage to the central nervous system and brain. Excessive lead exposure may also adversely effect male and female reproductive capability and cause harm to the unborn fetus. Nickel, many nickel compounds, and hexavalent chromium compounds may cause sensitization and cancer at a variety of sites, most notable the lung. Avoid breathing dusts and fumes. Use with adequate ventilation and wear appropriate personal protective equipment. Practice good personal hygiene.

Aluminum dusts and fines can form explosive mixtures in air. Chips, turnings, and dusts are easily ignited. Provide adequate ventilation and keep workplace clean.

Secure product during transportation to prevent shifting. Exercise caution when cutting containment strapping. It may rebound and cause serious injury.

Products may have sharp edges. Handle with caution and wear appropriate personal protective equipment.

First Aid: In case of contact: Flush eyes with water for 15 minutes. Seek medical attention if irritation develops. Seek medical attention if skin irritation develops. If breathing is difficult, remove from area and seek medical attention.

See Kaiser Aluminum Safety Data Sheet KDS-13 and KDS-14 for additional information.

For emergency, contact CHEMTREC 1-800-424-9300;

For non-emergency assistant Kaiser Aluminum, call: 1-877-335-9886



Explosive



Irritant



Respiratory Sensitizer