

## Cobalt Based Alloys

Contains: Nickel 0% TO 50%; Chromium 15% TO 40%; Manganese 0% TO 3%; Niobium 0% TO 3%; Titanium 0% TO 5%; Cobalt 35% TO 65%; Aluminum 0% TO 6%; Tungsten 0% TO 25%; Tantalum 0% TO 15%; Silicon 0% TO 5%; Carbon 0% TO 3%; Vanadium 0% TO 2%; Hafnium 0% TO 2%; Iron 0% TO 10%; Molybdenum 0% TO 30%

According to OSHA 29 CFR 1910.1200 HCS



**DANGER**

May cause an allergic skin reaction.  
Causes serious eye irritation.  
May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
Suspected of causing cancer.  
Suspected of damaging fertility or the unborn child.  
Causes damage to organs through prolonged or repeated exposure.  
May cause damage to organs through prolonged or repeated exposure.  
May form combustible dust concentrations in air.

Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Do not breathe dust or fume.  
Wash thoroughly after handling.  
Do not eat, drink or smoke when using this product.  
Contaminated work clothing should not be allowed out of the workplace.  
Wear protective gloves/protective clothing/eye protection/face protection.  
In case of inadequate ventilation wear respiratory protection.

IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.  
If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.  
If on skin: Wash with plenty of water .  
Wash contaminated clothing before reuse.  
If skin irritation or rash occurs: Get medical advice/attention.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice/attention.  
IF exposed or concerned: Get medical advice/attention.  
Get medical advice/attention if you feel unwell.

Store locked up.  
Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Metal Fume Fever.

Heating above the melting point releases metallic oxides which may cause metal fume fever by inhalation. The symptoms are shivering, fever, malaise and muscular pain.

Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

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