



# Material Safety Data Sheet

## Accroides Resin

Edition: 04/04/2012

### 1) Identification of substance/preparation and of the company undertaking

Material Accroides Resin  
Synonyms Yacca, Grasstree or Accaroid Gum  
CAS No 93164-808 8  
Company Inoxia Ltd  
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Cranleigh  
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### 2) Composition

Solid solution of oxyacids and resinotannols (in pieces or powder)

### 3) Hazard Identification (See paragraph 15)

Risk Phrase None  
Safety Phrase None  
Other None

### 4) First Aid Measures

Note to doctor No specific antidote, supportive care only  
Inhalation Remove to clean atmosphere  
Skin Wipe clean  
Eye Wash with eyewash solution or water, dust may cause irritation by mechanical abrasion  
Ingestion Non-toxic

### 5) Fire Fighting

Extinguish with Any system except water-jet  
Combustion Products CO<sub>2</sub> and H<sub>2</sub>O  
Protective equipment No special requirement

### 6) Accidental Release

Normal disposal of remaining material (see paragraph 13)

### 7) Handling/Storage

Handling No special requirement; consider local extraction if dust is present  
Storage Cool dry ambient

Ventilation Not required

- 8) **Exposure Controls** None  
**Personal Protection** Respiratory Mask for powder handling (to EN 149)  
Protective clothing None, but impervious gloves advisable if in powdered form

9) **Physical/Chemical Properties**

Appearance	Reddish-brown pieces or coarse powder
Odour	Slightly aromatic
Melting Range	100-130°C
Flash Point	Above 115°C
Flammability	Slow combustion
SG @ 20°C	c. 1.34
Solubility in Water	Nil

10) **Stability/Reactivity**

Stability	Stable under normal conditions
Reactivity: Temp	Melts with eventual slow combustion
Pressure	None
Shock	None
Danger of dust/air mixture explosion	Not defined
Materials to avoid	None known
Auto-degradation to unstable products	None under normal storage conditions

11) **Toxicological Info**

No known short or long-term effects.

12) **Ecological Information**

Inert natural material, no known deleterious effects

13) **Disposal Consideration**

Material and packing may be disposed of as per local and national regulations. It is not listed as hazardous waste

14) **Transport Information**

Not classified as hazardous for transport

15) **Regulatory Information**

Not classified under current CHIP regulations. Dust from this material is classified as a nuisance dust with an OEL of 10 mg/m<sup>3</sup>

**16) Other Information**

This information is for health and safety guidance only, is not a material specification, and does not constitute the user's own assessment of suitability, and workplace risk as required by any other Health and Safety legislation. It is accurate to the best of our knowledge and belief, but since the conditions of handling and use are outside our control we make no guarantee of results, and assume no liability for damages incurred by use of this material.

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