

## 1. IDENTIFICATION OF THE PRODUCT AND SUPPLIER

<b>Product Name:</b>	Striplox Jig
<b>Manufacturer:</b>	Joinlox Pty Ltd
<b>Address</b>	2/30 Walker Street Tennyson, QLD 4105 Australia
<b>Manufacturer's Product Code:</b>	Striplox Jig
<b>Use:</b>	Applied Joining System
<b>Material name:</b>	Grivory GV-5H Natural
<b>Article Number:</b>	120260

## 2. HAZARDS IDENTIFICATION

<b>Classification according to regulation (EC) No 1272/2008</b>	This product is not classified as hazardous to health or environment according to the CLP regulation.
<b>Classification according to directive 67/548/EEC or Directive 1999/45/EC</b>	Void
<b>Hazards for humans and environment</b>	The product does not have to be labelled due to the calculation procedure of the "general classification guideline for preparations of the EU" in the latest valid version.
<b>Labelling according to regulation (EC) No 1272/2008</b>	Void
<b>Hazard pictograms</b>	Void
<b>Results of PBT assessment</b>	Not applicable
<b>Results of vPvB assessment</b>	Not applicable

## 3. INGREDIENTS

<b>Chemical characterization</b>	Mixtures
<b>Ingredients</b>	Polyamide Additives/Modifiers
<b>Dangerous components</b>	Void
<b>Additional Information</b>	For the wording of the listed risk phrases refer to section 16

## 4. FIRST AID MEASURES

### After Inhalation

Supply fresh air; consult doctor in case of symptoms

### After Skin Contact

With prolonged skin irritation, consult a doctor. After contact with molten product, cool rapidly with cold water. Do not pull solidified product away from the skin. Seek medical treatment.

### After Eye Contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

### After Swallowing

In case of persistent symptoms, consult a doctor.

### Information for Doctor

<b>Important symptoms/effects, both acute and delayed</b>	No further information available
<b>Indication of any immediate medical attention and special treatment needed</b>	No further relevant information available.

## 5. FIREFIGHTING MEASURES

### Suitable Extinguishing Agents

CO<sub>2</sub>, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

## Hazards Arising From the Substance or Mixture

May be released in case of fire:

- Carbon monoxide (CO)
- Carbon dioxide (CO<sub>2</sub>)
- Nitrogen oxides (NO<sub>x</sub>)
- Hydrogen cyanide (HCN)

Under certain fire conditions, traces of other toxic gases cannot be excluded.

## Advice for Fire Fighters

<b>Protective equipment</b>	Use self-contained breathing apparatus and protective firefighting clothing.
<b>Additional information</b>	Dispose of fire debris and contaminated firefighting water in accordance with official regulations.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment and emergency procedures.</b>	Particular danger of slipping on leaked/spilled product
<b>Environmental precautions</b>	No special measures required
<b>Methods/material for containment and clean up</b>	Collect mechanically
<b>Reference to other sections</b>	Section 7 safe handling Section 8 PPE Section 13 Disposal

## 7. HANDLING AND STORAGE

### Handling

Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace. Extractors are required on all machines used for thermal processing. Prevent formation of dust. Any deposit of dust which cannot be avoided must be removed regularly.

## Storage

<b>Requirements for storerooms and containers</b>	No special requirements
<b>For storage in one common facility</b>	No special requirements
<b>Storage conditions</b>	Protect from humidity and keep away from water
<b>Storage class</b>	10-13
<b>Special end use(s)</b>	No further information available

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Critical Values That Require Monitoring

General dust limit values for airborne particles are PEL (OSHA) = 15mg/m<sup>3</sup> (inhalable fraction, TWA) and PEL (OSHA) = 5mg/m<sup>3</sup> (respirable fraction, TWA).

### General Protective and Hygienic Measures

Wash hands during breaks and at the end of the work. Avoid skin contact with the liquefied material. Do not inhale dust/smoke/mist. Avoid close or long term contact with the skin.

<b>Breathing equipment</b>	Not necessary if room is well-ventilated
<b>Hand protection</b>	Protective gloves
<b>Eye protection</b>	Safety glasses
<b>Body protection</b>	Protective work clothing

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Colour</b>	Red
<b>Smell</b>	Nearly odourless
<b>Melting range</b>	250-270°C
<b>Flash point</b>	Not applicable
<b>Decomposition temp</b>	>350°C
<b>Self-inflammability</b>	Product is not self-igniting
<b>Density at 20°C</b>	>1.0 g/cm <sup>3</sup>
<b>Solubility in water</b>	Insoluble

## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	Reacts with strong acids and oxidizing agents
<b>Chemical stability</b>	No decomposition if used and stored according to specifications
<b>Possibility of hazardous reactions</b>	The product is not capable of dust explosion in the form supplied; enrichment with fine dust causes risk of dust explosion
<b>Conditions to avoid</b>	No further information available
<b>Incompatible materials</b>	Strong acids, strong oxidising agents
<b>Hazardous decomposition products</b>	No dangerous decomposition products known

## 11. TOXICOLOGICAL INFORMATION

<b>Irritant effect on the skin</b>	No irritant effect
<b>Irritant effect on the eye</b>	No irritant effect
<b>Sensitisation</b>	No sensitising effect known

### Additional toxicological information

When used and handled according to specifications, the product does not have any harmful effects according to our experience and information provided to us.

## 12. ECOLOGICAL INFORMATION

<b>Aquatic toxicity</b>	No further information available
<b>Persistence and degradability</b>	No further information available
<b>Bioaccumulative potential</b>	No further information available
<b>Mobility in soil</b>	No further information available
<b>General notes</b>	Generally not hazardous for water
<b>PBT assessment</b>	Not available
<b>vPvB assessment</b>	Not available
<b>Other adverse effects</b>	No further information available

## 13. DISPOSAL CONSIDERATIONS

### Waste Treatment Methods

Disposal according to local statutory requirements.

### European Waste Catalogue

07 02 13	Waste plastic
12 01 05	Plastic shavings and turnings

### Uncleaned packaging

Disposal must be made according to official regulations.

## 14. TRANSPORT INFORMATION

<b>UN-Number (ADR, AND, IMDG, IATA)</b>	Void
<b>UN proper shipping name (ADR, ADN, IMDG, IATA)</b>	Void
<b>Transport hazard class (ADR, ADN, IMDG, IATA)</b>	Void
<b>Packing group (ADR, IMDG, IATA)</b>	Void
<b>Marine pollutant</b>	No
<b>Special precautions for user</b>	Not applicable
<b>Transport in bulk according to annex II of MARPOL73/78 and the IBC Code</b>	Not applicable
<b>Transport additional information</b>	Not dangerous according to ADR, ADN, IMDG, IATA
<b>UN "model regulation"</b>	-

## 15. REGULATORY INFORMATION

A chemical safety assessment has not been carried out.



**16. CONTACT INFORMATION**

**Joinlox Pty Ltd, Brisbane Queensland, Australia**

<b>Emergency Tel No.</b>	<b>+61 7 3392 6172</b>
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Disclaimer

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