

Striplox™ Jigs

Revision 1.0

1. IDENTIFICATION OF THE PRODUCT AND SUPPLER

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

2. HAZARDS IDENTIFICATION

Classification according to regulation (EC) No 1272/2008 Classification according to directive 67/548/EEC or	This product is not classified as hazardous to health or environment according to the CLP regulation.
Directive 1999/45/EC Hazards for humans and environment	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.
Labelling according to regulation (EC) No 1272/2008	Void
Hazard pictograms	Void
Results of PBT assessment	Not applicable
Results of vPvB assessment	Not applicable

3. INGREDIENTS

Chemical characterization	Mixtures
Ingredients	Polyamide
	Additives/Modifiers
Dangerous components	Void
Additional Information	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

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

5. FIREFIGHTING MEASURES

Suitable Extinguishing Agents

CO₂, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.





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Hazards Arising From the Substance or Mixture

May be released in case of fire:

- Carbon monoxide (CO)
- Carbon dioxide (CO₂)
- Nitrogen oxides (NO_x)
- Hydrogen cyanide (HCN)

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

Advice for Fire Fighters

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.	Particular danger of slipping on leaked/spilled product
Environmental precautions	No special measures required
Methods/material for containment and clean up	Collect mechanically
Reference to other sections	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

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Requirements for storerooms and containers	No special requirements
For storage in one common facility	No special requirements
Storage conditions	Protect from humidity and keep away from water
Storage class	10-13
Special end use(s)	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/m³ (inhalable fraction, TWA) and PEL (OSHA) = 5mg/m³ (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.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Colour	Red
Coloui	Reu
Smell	Nearly odourless
Melting range	250-270°C
Flash point	Not applicable
Decomposition temp	>350°C
Self-inflammability	Product is not self-
	igniting
Density at 20°C	>1.0 g/cm³
Solubility in water	Insoluble





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10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

Irritant effect on the skin	No irritant effect
Irritant effect on the eye	No irritant effect
Sensitisation	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

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

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

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

15. REGULATORY INFORMATION

A chemical safety assessment has not been carried out.





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16. CONTACT INFORMATION

Joinlox Pty Ltd, Brisbane Queensland, Australia

Emergency Tel No.

+61 7 3392 6172

Disclaimer

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