SAFETY DATA SHEET

Issuing Date 11-Oct 2017 **Revision Date** 11-Oct 2017 **Revision Number** 1

1. IDENTIFICATION

GHS Product Identifier
LeatherWeld Repair Kit

J-B Weld FG SKU Part Numbers Covered
2130AUS

Australia Contact Information
J-B Weld Distributor: HPP Lunds
Address: 1/195 Jackson Rd, Sunnybank Hills Qld 4109
Telephone: 1300 306 781

New Zealand Contact Information
J-B Weld Distributor: Griffith Equipment Ltd.
Address: 22-24 Olive Rd., Penrose, Auckland New Zealand 1061
Telephone: +64 9 5254577

Emergency Phone Number
For advice in an emergency**, In Australia contact** a Poisons Information Centre 13 11 26 or **In New Zealand contact** NZ Poisons Centre 0800 poison (0800 764 7667) or a doctor at once.

Company Name
J-B Weld Company LLC, USA

Address
1130 Como Street, Sulphur Springs TX 75482-4502, United States
Telephone: 011 903 885 7696

2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture
Non-hazardous according to the criteria of Safe Work Australia

Dangerous Goods Information:
Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Component	CAS-No.	Concentration
Vinyl Acetate/acrylic copolymer	Not Hazardous	50%
Vinyl Acetate	108-05-4	<900 ppm
Acetaldehyde	75-07-0	<950 ppm
Individual acrylic monomers	Not Required	<0.1%
Water	7732-18-5	40%
Iron Oxide	1317-61-9	8-10%
Pigment Green	1328-53-6	8-10%
Titanium Dioxide	13463-67-7	8-10%
Pigment Blue	147-14-8	8-10%
Pigment Red	2786-76-7	8-10%
Pigment Yellow	6486-23-3	8-10%

4. FIRST-AID MEASURES

Inhalation
Move to fresh air in case of accidental inhalation of vapors or dizziness. If symptoms persist seek medical attention.

Ingestion
If swallowed, DO NOT induce vomiting. Obtain medical attention.

Skin
Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.

Eye contact
In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

First Aid Facilities
Eyewash, safety shower and normal washroom facilities.

Emergency Phone Number
For advice in an emergency**, In Australia contact** a Poisons Information Centre 13 11 26 or **In New Zealand contact** NZ Poisons Centre 0800 poison (0800 764 7667) or a doctor at once.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media
Water spray, carbon dioxide (CO2), Dry chemical, foam

Unsuitable Extinguishing Media
None reasonably foreseeable

Specific Hazards Arising from the Chemical
No hazards to be especially mentioned.

Precautions in connection with Fire
Use personal protective equipment. Avoid contact with eyes.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures
Increase ventilation. Wear appropriate personal protective equipment and clothing to prevent exposure. Use clean non-sparking tools to collect the material and place into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling
Avoid inhalation of vapours and mist, and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the buildup of mists or vapours in the work atmosphere. Maintain high standards of personal hygiene by washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for safe storage, including any incompatibilities
Store in a cool, dry, well ventilated area away from sources of ignition, oxidizing agents, strong acids, foodstuffs, and clothing. Keep containers closed when not in use, securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Take precautions against static electricity discharges. Use proper grounding procedures. Ensure that storage conditions comply with applicable local and national regulations. For information on the design of the storeroom, reference should be made to Australian Standard AS1940 – The storage and handling of flammable and combustible liquids.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values
No exposure standards have been established for this material. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

Biological Limit Values
No biological limits allocated.

Appropriate Engineering Controls
This substance is non-hazardous.

Respiratory Protection
If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable mist/dust filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

Eye Protection
Safety glasses with side shields, chemical goggles or full-face shield as appropriate should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 – Eye Protectors for Industrial Applications.

Hand Protection
Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances, i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations. Reference should be made to AS/NZS 2161.1: Occupational protective gloves – Selection, use and maintenance.

Body Protection
Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

9. PHYSICAL AND CHEMICAL PROPERTIES

Properties	Description	Properties	Description
Form	Liquid	**Appearance**	Milky White
Color	Not available	**Odor**	Mild
Decomposition Temperature	Not available	**Melting Point**	Not determined
Boiling Point	>100° C	**Solubility in Water**	Dilutable
Specific Gravity	Not available	**pH**	4.0-5.0
Vapour Pressure	Not available	**Vapour Density (Air=1)**	Not available
Evaporation Rate	Not determined	**Odour Threshold**	Not available
Viscosity	Not available	**Volatile Component**	Not available
Partition Coefficient: n-octanol / water	Not determined	**Flash Point**	Noncombustible
Flammability	Not available	**Auto-Ignition Temperature**	Not available
Explosion Limit - Lower	Not available	**Flammable Limits – Upper**	Not available
Explosion Properties	Not available	**Oxidizing Properties**	Not available

10. STABILITY AND REACTIVITY

Hazardous Reactions
None known. Stable

Materials to Avoid
There are no known materials which are incompatible with this product.

Polymerization
Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information
No toxicity data available for this material.

Ingestion
Ingestion of this product may irritate the gastric tract causing nausea and vomiting. Irritating to mouth, throat and stomach.

Inhalation
Harmful by inhalation. Inhalation of product vapours may cause irritation of the nose, throat, and respiratory system.

Skin
Causes skin irritation. May cause an allergic skin reaction. Skin contact will cause redness, itching and swelling. Repeated exposure may cause skin dryness and cracking and may lead to dermatitis.

Eye
Irritating, but will not permanently injure eye tissue.

Respiratory sensitization
Not expected to be a respiratory sensitizer.

Skin Sensitization
May cause an allergic skin reaction.

Germ cell mutagenicity
Not considered to be a mutagenic hazard.

Carcinogenicity
Not considered to be a carcinogenic hazard.

Reproductive Toxicity
Not considered to be toxic to reproduction.

STOT-single exposure
Not expected to cause toxicity to a specific target organ.

STOT-repeated exposure
Not expected to cause toxicity to a specific target organ.

Aspiration Hazard
Not expected to be an aspiration hazard.

12. ECOLOGICAL INFORMATION

Ecotoxicity
Not toxic to aquatic life.

Persistence and degradability
Not available

Mobility
Not available

Bioaccumulative Potential
Not available

Other Adverse Effects
Not available

13. DISPOSAL CONSIDERATIONS

Disposal considerations
Dispose of waste according to applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations.

14. TRANSPORT INFORMATION

DOT	Not regulated for transport
IMO/IMDG	Not regulated (Not dangerous for transport)

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations.

15. REGULATORY INFORMATION

Regulatory Information
Classified as Non-Hazardous according to the Globally Harmonized System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

16. OTHER INFORMATION

Date of preparation or last revision of SDS
SDS Created: October 2017

References
- Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.
- Standard for the Uniform Scheduling of Medicines and Poisons.
- Australian Code for the Transport of Dangerous Goods by Road & Rail.
- Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.
- Workplace exposure standards for airborne contaminants.
- Adopted biological exposure determinants, American Conference of Industrial Hygienists (ACGIH).
- Globally Harmonized System of classification and labelling of chemicals.

END OF SDS