

SECTION 1: Identification and Company Details

Product Name: ROBERTS Wood Booster Injection Repair Kit
Product Code: R1550

Manufacturer/ Supplier: Roberts Canada Ltd.
Address: 34 Hanson Road S.
Brampton, ON L6W 3H4

Phone: (905) 791-4444 9am-5pm EST
Emergency Phone: (888) 226-8832 (24-hour Response / CANUTEC)
Product Information: (706) 277-5294

Recommended Use: Adhesive

SECTION 2: Hazard(s) Identification

OSHA / HCS Status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Classification of the Substance or mixture: Skin sensitizer

Signal Word: Warning

Hazard Statements: Causes mild skin irritation
Highly flammable liquid and vapor
Causes serious eye irritation
May cause cancer
May damage fertility or the unborn child



Hazard Pictograms:

Precautionary Statements:

Wash hands, arms, forearms thoroughly after handling
Wear protective gloves/protective clothing/eye protection/face protection
IF ON SKIN: Wash with soap and water. Remove/take off immediately all contaminated clothing. Rinse skin with water/shower
If skin irritation or a rash occurs: Get medical advice/attention
Store in a well ventilated place. Keep cool
Dispose of contents/container according to the national regulations

SECTION 3: Composition / Information on Ingredients

	<u>Weight %</u>	<u>CAS #</u>
Natural Rubber Latex	20-40%	9006-04-6
Zinc Oxide	0.1-0.5%	1314-13-2
Ammonia Hydroxide	< 0.2	1336-21-6

SECTION 4: First-Aid Measures

First-Aid General:	If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.
Inhalation:	Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if breathing is affected. If breathing is difficult, supply oxygen.
Skin Contact:	Remove affected clothing and wash all exposed skin with water for at least 15 minutes. If irritation develops or persists, get medical attention.
Eye Contact:	Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking or irritation develops or persists, get medical attention. Continue rinsing.
Ingestion:	Rinse mouth thoroughly. Do not induce vomiting without advise from poison control center or medical professional. Get medical attention if you feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries: not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/injuries after inhalation: May cause respiratory irritation

Symptoms/injuries after skin contact: May cause an allergic skin reaction

Symptoms/injuries after eye contact: May cause eye irritation

Symptoms/injuries after ingestion: May cause gastrointestinal irritation

SECTION 5: Fire-Fighting Measures

Extinguishing Media: Suitable extinguishing media: Carbon dioxide; dry powder; foam; water spray

Hazardous Combustion Products: No dangerous reactions known under normal conditions of use.

Protection of Firefighters: Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Fire fighters should wear full protective clothing including a self-contained breathing apparatus. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.

SECTION 6: Accidental Release Measures

Personal Precautions: Evacuate area. Spill should be handled by trained clean-up crews properly equipped with respiratory equipment and full chemical protective gear (see Section 8). Ventilate area. Keep upwind.

Non-emergency personnel: Protective equipment: Wear protective equipment as described in Section 8.

Emergency personnel: Protective equipment: Wear suitable protective clothing, gloves and eye or face protection.

Approved supplied-air respirator, in case of emergency

Environmental Precautions: Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

For containment: Wear suitable protective clothing. Soak up small spill with inert solids. Collect spillage. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).

Methods for cleaning up: Wear suitable protective clothing. Ventilate area. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).

SECTION 7: Handling and Storage

Handling Precautions:

Handle in accordance with good industrial hygiene and safety procedures. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Use only in a well ventilated area. Don't not breath mist, vapor. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work

Storage:

Store in a dry, cool and well-ventilated place. Store above 40°F. Keep the container tightly closed. Store away from oxidizing agents.

SECTION 8: Exposure Control / Personal Protection

Exposure Guidelines: Provide adequate general and local exhaust ventilation.

Engineering Controls:**Personal Protective Equipment:**

Skin Protection – use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier. Wear long sleeves, and chemically impervious PPE/Coveralls to minimize bodily exposure.

Eye/Face Protection- Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.

Respiratory protection- Respiratory protection is not required under normal conditions of use. Where risk assessment shows, air purifying respirators are appropriate. When necessary, use NIOSH approved breathing equipment.

SECTION 9: Physical and Chemical Properties

Physical State:	Liquid
Appearance:	White milky liquid
Vapor Density:	Lighter than air
Odor:	Mild odor
Relative Density:	No data available
Odor Threshold:	No data available
Solubility(ies):	Dispersible
pH:	9-10
Partition Coefficient:	No data available
Melting Point:	No data available
Freezing Point:	No data available
Auto-ignition Temperature:	No data available
Flash Point:	More than 110 °C (232 °F)
Decomposition Temperature:	No data available
Evaporation Rate:	Slower than n-butyl acetate
Viscosity:	No data available
Flammability (Solid/Gas):	Does not burn in a liquid state
VOC Content:	< 1 g/L
Vapor Pressure:	No data available
Boiling Point:	More than 100 °C (212 °F)

SECTION 10: Stability and Reactivity

Chemical Stability: Stable under normal conditions

Conditions to Avoid: No dangerous reactions known under normal conditions of use

Materials to Avoid: Reacts with strong oxidizing agents and any water sensitive material.

SECTION 11: Toxicological Information

Acute toxicity:	Not classified
Skin corrosion/irritation:	Not classified
Serious eye damage/irritation:	Not classified
Respiratory or skin sensitisation:	May cause an allergic skin reaction
Germ cell mutagenicity:	Not classified
Carcinogenicity:	Not classified
Reproductive toxicity:	Not classified
Specific target organ toxicity (single exposure):	Not classified
Specific target organ toxicity (repeated exposure):	Not classified

Aspiration hazard: Not classified
Symptoms/injuries: May cause an allergic skin reaction,
Symptoms/injuries after inhalation: May cause respiratory irritation
Symptoms/injuries after skin contact: May cause an allergic skin reaction
Symptoms/injuries after eye contact: Direct contact with eyes is likely to be irritating
Symptoms/injuries after ingestion: May cause gastrointestinal irritation
Chronic symptoms: Not known

SECTION 12: Ecological Information

No data available

SECTION 13: Disposal Considerations

Disposal: Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment. Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit.

SECTION 14: Transport Information

Road: DOT Proper Shipping Name: **Non-Regulated**
DOT Packing Group: N/A
DOT Label: N/A
UN Number: N/A

Ocean: Proper Shipping Name: **Non-Regulated**
Sea – IMO/IMDG Class: N/A
UN Number: N/A
Label: N/A
Packing Group: N/A
Marine Pollutant: N/A
EMS: N/A

Air: Proper Shipping Name: **Non-Regulated**
Air – ICAO/IATA Class: N/A
UN Number: N/A
Label: N/A
Sub Class: N/A
Packing Group: N/A
Pack Instr. Passenger: N/A
Pack Instr. Cargo: N/A

SECTION 15: Regulatory Information

Status on Substance Lists: all components of this product are listed on the TSCA Inventory or are exempt.

SARA 311/312
6742-48-9 Medium aliphatic solvent
SARA 313
1330-20-7 Xylene

State Regulations: Consult state and local authorities for guidance.

SECTION 16: Other Information

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

HMIS RATING: HEALTH-1, FLAMMABILITY-0, REACTIVITY-0, PERSONAL PROTECTION- B.

Prepared by: Roberts Consolidated Product Safety & Regulatory Compliance Group, (706) 277-5294

The information herein is given in good faith, but no warranty expressed or implied is made. Roberts Consolidated urges users of this product to evaluate its suitability and compliance with local regulations as Roberts Consolidated cannot foresee the final use of the product, nor the final location of usage.

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