



Safety Data Sheet

SDS ID: Stock Code TUTS

Revision date: February 7, 2020

Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: TALON Waterless Urinal Trap Sealant

Synonyms: None

Chemical family: Hydrocarbon

Producer: J.C. Whitlam Manufacturing Company

200 West Walnut Street

P.O. Box 380

Wadsworth, Ohio 44282-0380

www.jcwhitlam.com

Telephone: 330-334-2524 Available during normal business hours

Emergency: 330-334-2524 Available during normal business hours

Section 2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Not expected to cause a severe emergency hazard.

Hazards not otherwise classified or not covered by GHS

Ingestion: May cause gastrointestinal discomfort if swallowed. Do not induce vomiting. Vomiting may increase risk of product aspiration.

Inhalation: May be harmful if inhaled. However, this product does not currently meet the criteria for classification.

Skin contact: Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.

Eye contact: May be irritating to eyes.

Carcinogenic: No ingredients listed by the IARC, NTP, OSHA, or the ACHIH.

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Material information:

Name	CAS No.	Weight %
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0	100

***Note:** The above weight percentages are represented in ranges as estimates. Due to variation among production batches, component percentages may vary.

Section 4. FIRST AID MEASURES

- Inhalation:** Move to fresh air. Oxygen or artificial respiration if needed. IF exposed or concerned: Get medical advice/attention.
- Skin contact:** Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse. If skin irritation or an allergic skin reaction develops, get medical attention.
- Ingestion:** Do NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Call a poison control center immediately.
- Eye contact:** Flush thoroughly with water. If irritation occurs, get medical assistance.

Section 5. FIREFIGHTING MEASURES

- Suitable Extinguishing Media:** Halon. Dry chemicals. Foam. Carbon dioxide (CO₂). Water spray or fog. Do not use water jet as an extinguisher, as this will spread the fire. Do not use a solid water stream as it may scatter and spread fire.

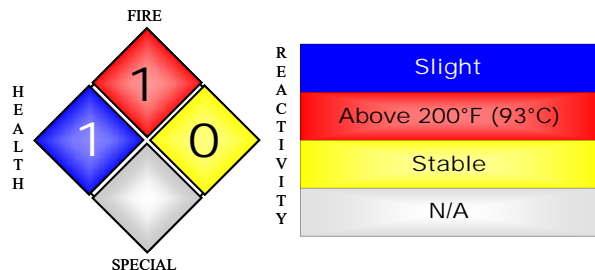
Specific Hazards: No unusual fire or explosion hazards noted.

Combustion Products: Fumes, smoke and carbon monoxide.

Fire Fighting Methods: Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask. Cool containers exposed to flames with water until well after the fire is out. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Use pressurized air mask if product is involved in a fire.

No unusual fire or explosion hazards noted. Flammability Class: Combustible IIIB

	NFPA rating:	HMIS rating:
Health:	1	1
Flammability:	1	1
Instability/reactivity:	0	0
Other:	N/A	B (PPE)



Section 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Keep unnecessary personnel away. Local authorities should be advised if significant spillages cannot be contained. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation.
Methods for Containment and Clean up	Large Spills: ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth or absorbent material then place into containers. Following product recovery, flush area with water. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Environmental precautions	Prevent further leakage or spillage if safe to do so. Prevent entry into waterways, sewer, basements or confined areas. Avoid discharge to the aquatic environment. Contact local authorities in case of spillage to drain/aquatic environment. Avoid discharge into drains, water courses or onto the ground. If this material is spilled into navigable waters and creates a visible sheen, it is reportable to the National Response Center.

Section 7. HANDLING AND STORAGE

Handling:	Avoid contact with eyes. Use with adequate ventilation. Do not swallow. Avoid breathing vapors, mists, or dust. Do not eat, drink, or smoke in work area. Wash thoroughly after handling.
Storage:	Avoid extreme temperatures. Store away from sources of ignition. Do not store in unlabeled containers. Store away from strong oxidizing and reducing agents. Empty containers may contain flammable/combustible or explosive residue or vapors. Do not cut, grind, drill, weld or expose to flame; it may explode and cause injury. Practice good housekeeping, clean up spills promptly to avoid slippery footing.

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits:

Name	CAS No.	ACGIH® TLV® Exposure Limits:	Federal OSHA PELs	OSHA PELs 1989 °
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0	N/A	5 mg/m ³	5 mg/m ³

Engineering measures: Adequate ventilation should be provided whenever the material is heated or mists are generated. Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

PERSONAL PROTECTIVE EQUIPMENT

- Respiratory protection:** Under normal conditions, respirator is not normally required. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
- Skin and body protection:** Wear impervious gloves (rubber) and protective clothing to prevent skin contact.
- Eye protection:** Wear safety glasses or chemical goggles to prevent eye contact. Have eye baths readily available where eye contact can occur. Do not wear contact lenses when working with this material.
- Hygiene measures:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Purple liquid
Physical state (solid/liquid/gas):	Liquid
Substance type (pure/mixture):	Mixture
Color:	Purple
Odor:	Citrus scent
Molecular weight:	Not Available
pH:	Not Applicable
Boiling point/range (5-95%):	> 700°F (371°C)
Melting point/range:	> 10° (-12.22°C)
Decomposition temperature:	Not Available
Specific gravity:	Not Available
Vapor density:	Not Available
Vapor pressure:	Not Available
Evaporation rate (Butyl acetate= 1):	Not Available
Flash point:	>=395°F (202°C) COC (Cleveland Open Cup)
Water solubility:	Insoluble
VOC Content	Not Available
Auto-ignition temperature:	> 600°F (316°C)
Flammable limits in air — lower (%):	Not Determined
Flammable limits in air — upper (%):	Not Determined

Section 10. STABILITY AND REACTIVITY

Reactivity:	Non-reactive under normal conditions.
Stability:	Stable under normal conditions
Possibly hazardous reactions:	No data available
Conditions to avoid:	Heat, flames and sparks. Avoid temperatures exceeding the flash point.
Incompatible Materials:	Avoid contact with strong oxidizing agents

Hazardous decomposition products: Combustion may produce carbon monoxide, carbon dioxide, and/or low molecular weight hydrocarbons.

Polymerization: Will not occur.

Section 11. TOXICOLOGICAL INFORMATION

No components found or no data available for product.

Product information:

Name	CAS No.	Inhalation:	Dermal:	Oral:

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity effects: Not expected to be harmful to aquatic organisms.
Persistence and Degradability: Not inherently biodegradable. No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component

Section 13. DISPOSAL CONSIDERATIONS

Cleanup considerations: Deposit recovered oil in waste oil system, incinerate under local, state or federally approved conditions or transfer oil to an approved reclaimer. Contaminated absorbent and diking solids may be transferred to an approved landfill. Deposit of liquid in landfills is strictly regulated (40 CFR265.314). Follow local, state and federal regulations.

Section 14. TRANSPORT INFORMATION

DOT: Not regulated as dangerous goods.
IATA: Not regulated as dangerous goods.
IMDG: Not regulated as dangerous goods.

Section 15. REGULATORY INFORMATION

U.S. federal regulatory information:

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.
CERCLA/SARA Hazardous Substances - Not applicable.

Section 16. OTHER INFORMATION

The information and recommendations contained herein are based upon tests, data, and information resources believed to be reliable. However, the J.C. Whitlam Manufacturing Company, Inc., and its related operations or divisions (Whitlam) do not guarantee the accuracy or completeness, nor shall any of this information constitute a warranty, whether expressed or implied, as to the safety of goods, the merchantability of the goods or the fitness of the goods for a particular purpose. Adjustment to conform to actual conditions of usage may be required. Whitlam assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of this data. No warranty against infringement of any patent, copyright or trademark is made or implied.