

Division of AMB Enterprises LLC AN AMERICAN OWNED COMPANY

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Safety Data Sheet

Printed: 5/13/2016

1. PRODUCT IDENTIFICATION

Product name: 1664-2 Contact Information:

Product Type: WATER BASE ADHESIVE Telephone: (973) 225-1070

Fax #: (973) 225-1079

Restriction of Use: None identified Internet: info@bakertitan.com

Company Address: Baker Titan Adhesive TRANSPORT EMERGENCY phone: CHEMTREC

25 Lake Street 1-800-424-9300 (toll free) or 1-703-527-3887

Paterson, New Jersey 07501

2. HAZARDS IDENTIFICATION

HAZARD CLASS	HAZARD CATEGORY	
SKIN IRRITATION	1A	



Hazard Statements

MAY CAUSE AN ALLERGIC SKIN REACTION

Precautionary Statements:

Prevention: Avoid breathing vapors, mist, or spray. Contaminated work clothing should not

be allowed out of the workplace. Wear protective gloves.

Response: IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash

occurs: Get medical attention. Wash contaminated clothing before reuse.

Storage: Store in well-ventilated place. Keep container tightly closed.

Disposal: Dispose of contents and/or container according to Federal, State/Provincial,

and local government regulations.

Classification complies with OSHA Hazard Communications (23 CFR 1910.1200) and is consistent with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

3. HAZARDS IDENTIFICATION

This product does not contain any ingredients considered hazardous by OSHA.

4. FIRST AID MEASURES

Inhalation: Move to fresh air. Continuous breathing of vapors above molten material may

cause irritation. If not breathing, give artificial respiration. Immediate medical

attention is required.

Skin: Wash affected area immediately with soap and water. Remove contaminated

clothing and footwear.

If symptoms develop and persist, get medical attention

Eye contact: If irritation develops, flush eyes immediately with large amount of water. If

irritation persists, seek immediate medical attention.

Ingestion: Get immediate medical attention. DO NOT induce vomitting unless directed to

do so by medical personnel. Never give anything by mouth to an unconscious

person.

Symptoms: See Section 11.

5. FIRE FIGHTING MEASURES

Flash Point: > 450 deg F

Autoignition temperature: Not applicable

Flammable/Explosive limits - lower: Not applicable

Flammable/Exposure limits - upper: Not applicable

Extiguishing media: Use extinguishing measures appropriate to local circumstances and the

surrounding environment.

Special firefighting procedures: Keep unnecessary personnel away. Fire fighters should wear full-face,

self contained breathing apparatus and impervious protective clothing.

Fire fighters should avoid inhaling any combustion products.

Unusual fire or explosion hazards: None expected.

Hazardous combustion products: Oxides of carbon, oxides of nitrogen, irritating organic vapors.

6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions: Prevent further leakage or spillage if safe to do so. Prevent

containation of soil and water.

Clean-up methods: Wear suitable protective clothing, gloves and eye/face protection.

Avoid skin contact and inhalation of vapors during disposal of spills . Place in container for disposal with accordance with federal, state

and local regulations.

7. HANDLING AND STORAGE

Handling: Wash thoroughly after handling. Use only with adequate ventillation. Avoid

contact with eyes, skin and clothing. Do not taste or swallow. Keep container

closed. Do not breathe gs/fumes/vapor/spray.

Storage: Keep container closed in a dry, cool, and well-ventillated place.

For information on product shelf life, please review labels on container or check the Technical data Sheet.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Component	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
None	None	None	None	None

Engineering controls: Work should be done in an adequately ventilated area (i.e. ventilation sufficient

to maintain concentrations below one half of the PEL and other relevant

standards). Local exhaust ventilation is recommended when general ventilation

is not sufficient to control airborne contamination.

Respiratory protection: Use NIOSH approved respiration if there is potential to exceed exposure

limit(s). Observe OSHA regulations for respiratory use (29CFR 1910. 134).

Eye/face protection: Safety goggles or safety glasses with side shields. Full face protection should

be used if the potential for splashing or spraying of product exits.

Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin

contact. Wear suitable protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

LIQUID **Physical State:** Color: WHITE **TYPICAL** Odor: 7.0-7.5 :Ha 0.00 +/- 0.02 Specific gravity: <0.3000% **VOC** content: Viscosity: 2,400 cps **Odor Threshold:** Not available Vapor Pressure: Not available

Boiling point/range: 100 deg C (212 deg F) Freezing point/range: 0 deg C/32 deg F Flash point: Not applicable Flammable/Explosion limits - lower: Not available Flammable/Explosion limits - upper: Not available Autoignition temperature: Not available Not available **Evaporation rate: Decomposition temperature:** Not available

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Hazardous reactions: Will not occurs

Hazardous decomposition products: Upon decomposition, this product may yield oxides of nitrogen

and ammonia, carbon dioxide, carbon monoxide and other

low molecular weight hydrocarbon.

Incompatibible materials: Avoid contact with materials that are water reactive.

Conditions to avoid: Extremes of temperature.

11. TOXICOLOGICAL INFORMATION

Relevant Routes of Exposure: Skin, inhaltion, eyes

Potential Health Effects/Symptoms

Inhalation: May cause slight irritation.

Skin Contact: May cause mild skin irritation. May cause allergic skin reaction in susceptible

individuals.

Eye Contact: May cause mils irritation.

Ingestion: Ingestion of this product is unlikely. However, ingestionof product may

produce gastrointestinal irritation and disturbances.

Hazardous Components	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
None	No	No	No

Hazardous Components	Health Effects/Target Organs
None	None

12. ECOLOGICAL INFORMATION

Ecological information: not available

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Legal disposition of wastes is the responsibility of the owner/generator of the

waste. Applicable federal, state and/or local regulations must be followed during

treatment, storage or disposal of waste containing this product.

Hazardous waste number:To the best of our knowledge, this product is not listed nor does it meet the

criteria of a hazardous waste if discarded in its purchased foorm. However, under RCRA, it is the responsibility of the user to determine at the time of disposal whether a product meets any of the RCRA hazardous waste criteria. This is because product uses, transformations, mixtures, processes, etc., may render the resulting material hazardous, under the criteria orf ignitability, corrosivity, reactivity and tozicity characteristics under the new Tozicity Characteristics Leaching Procedure (TCLP) 40 Code of Federal Regulations 261.20-24.

14. TRANSPORT INFORMATION

U.S. Department of Transportation Ground (49CFR):

Proper shipping name: Not regulated

Hazard class or division: None Identification number: None Packing group: None

International Air Transportation (ICAO/IATA):

Proper shipping name: Not regulated

Hazard class or division: None Identification number: None Packing group: None

Water Transportation (IMO/IMDG):

Proper shipping name: Not regulated

Hazard class or division: None
Identification number: None
Packing group: None

15. REGULATORY INFORMATION

United States Regulatory Information:

TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing

on the Toxic Substances Control Act Inventory.

TSCA 12(b) Export Notifications: None above reporting de minimus

CERCLA/SARA Section 302 EHS: None

CERCLA/SARA Section 311/312: Immediate health

CERCLA/SARA 313: None above reporting de minimus

California Proposition 65: No California Proposition 65 listed chemicals are

known to be present.

Canada Regulatory Information:

CEPA DSL/NDSL Status: All components are listed or are exempt from listing

on the Domestic Substances List.

WHMIS hazard class: Non-controlled

16. OTHER INFORMATION

HMIS

HEALTH: 1
FLAMMABILITY: 0
REACTIVITY: 0

Personal Protection: See Section 8

Issue Date: 05/13/2016

Prepared by L. Uy

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