

Safety Data Sheet

Material Name: Super Tack Travel-Tack

Product #: 333270

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

Material Name

Super Tack Travel-Tack

Synonyms

Solvent-based Adhesive

Chemical Family

Adhesive

Product Use

Adhesive

Restrictions on Use

For industrial use only.

Manufacturer Information

Hardcast, A Carlisle Company

900 Hensley Lane

Wylie, TX 75098

www.hardcast.com

Phone Numbers:

Medical Emergency:

CHEMTREC (USA): (800) 424-9300

MSDS Assistance – 972-442-6545

Technical Assistance – 888-229-2199

Customer Service – 888-229-0199

Section 2 - HAZARDS IDENTIFICATION

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

Hazard Classification: Acute Toxicity

Skin Irritation, Category 2

Eye Damage, Category 2A

Carcinogenicity, Category 2

STOT Single Exposure, Category 3

Extremely Flammable Aerosol, Category 1

GHS Label Elements

Symbol(s)



GHS Signal Word

DANGER!

Hazard Statement(s)

Causes skin irritation.

Causes serious eye irritation.

Suspected of causing cancer.

May cause drowsiness or dizziness.

Safety Data Sheet

Material Name: Super Tack Travel-Tack

Product #: 333270

Contains gas under pressure; may explode if heated.

Precautionary Statement(s)

Prevention

Do not handle until all safety precautions have been read and understood.

IF exposed or concerned: Get medical attention.

Avoid breathing vapors. Use in a well-ventilated area.

IF INHALED: Call a doctor if you feel unwell. Remove person to fresh air and keep comfortable for breathing.

IF ON SKIN: Take off contaminated clothing and wash before reuse. Wash skin with plenty of water. If skin irritation occurs: Get medical attention.

Potential Health Effects

Principal Routes of Exposure: Inhalation, skin absorption, eye contact

Acute Effects

Eyes

Contact with eyes may cause irritation. Direct contact with liquid or vapors may cause stinging, tearing, redness, swelling, and eye damage.

Skin

May cause skin irritation and /or dermatitis. Prolonged or repeated contact or exposure to vapors may cause redness, burning, and drying and cracking of the skin.

Inhalation

Breathing high concentrations of vapors may cause irritation of the nose and throat or signs of nervous system depression (i.e. – headache, nausea, drowsiness, dizziness, vomiting, loss of coordination and fatigue).

Ingestion

Ingestion may cause irritation of the digestive tract, nausea, vomiting, and signs of nervous system depression.

Chronic Effects

Avoid repeated exposure. May cause blood damage. Repeated contact may cause allergic reactions in very susceptible persons.

Aggravated Medical Conditions

Pre-existing eye, skin, or respiratory disorders may be aggravated by exposure to this product.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent
75-09-2	Methylene chloride	35-60
68476-86-8	Liquefied petroleum gas	35-60

Safety Data Sheet

Material Name: Super Tack Travel-Tack

Product #: 333270

Any remaining ingredients (to comprise 100% of the product) should be considered a proprietary blend of non-hazardous substances, or materials below threshold reporting limits.

Section 4 - FIRST AID MEASURES

General Advice

Show this safety data sheet to the doctor in attendance.

Eyes

Flush with plenty of cool water for at least 15 minutes, holding eyelids apart for thorough irrigation. If irritation persists, get immediate medical attention.

Skin

Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash affected areas thoroughly with mild soap. If skin irritation persists, get immediate medical attention.

Inhalation

Move to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen and get immediate medical attention.

Ingestion

Do NOT induce vomiting – seek immediate medical attention. If vomiting occurs, keep head lower than hips to prevent aspiration.

Note to Physicians

Treat symptomatically.

Section 5 - FIRE FIGHTING MEASURES

Extinguishing Media

Carbon dioxide, dry chemicals, foam. Water may be helpful in keeping adjacent containers cool; avoid spreading the liquid with water used for cooling. Water-based sprinkler systems may help contain larger fires.

Special Hazards Arising from the Chemical

Closed containers may rupture if exposed to fire or extreme heat. May produce toxic fumes if burning.

Special Protective Equipment and Precautions for Firefighters

Wear self-contained breathing apparatus (SCBA) pressure-demand, MSHA/NIOSH (approved or equivalent) and full protection gear.

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Use personal protective equipment. Remove all sources of ignition.

Safety Data Sheet

Material Name: Super Tack Travel-Tack

Product #: 333270

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

Methods and Materials for Containment and Cleaning Up

Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.

Other Information

None known.

Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling

Use only in area provided with appropriate exhaust ventilation. Do not breathe vapors or spray mist. Wear appropriate personal protective equipment. Take precautionary measures against static discharges. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Keep away from open flames, hot surfaces and sources of ignition.

Conditions for Safe Storage, Including any Incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from extremes of heat or cold. Keep in properly labeled containers.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

Methylene chloride	75-09-2
ACGIH TLV:	50
OSHA PEL:	25
Liquefied petroleum gas	68476-86-8
ACGIH TLV:	1000
OSHA PEL:	Not established

Engineering Controls

Ensure adequate ventilation, especially in confined areas.

Individual Protection Measures, such as Personal Protective Equipment

Eye/face protection

Wear safety glasses or safety goggles, or full face shield.

Safety Data Sheet

Material Name: Super Tack Travel-Tack
Product #: 333270
Skin Protection

Protective gloves and impervious clothing. Consult the glove/clothing manufacturer for proper selection of materials.

Respiratory Protection

In operations where exposure limits are exceeded, use a NIOSH approved respirator that has been selected by a technically qualified person for the specific work conditions.

Hygiene Practices

Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling. When using, do not eat, drink or smoke.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Green liquid	Odor	Characteristic odor
Odor Threshold	No data	VOC (g/L)	287
VOC (g/L) less exempt & water	380	Non-volatile (wt%)	15.00
Specific Gravity	0.815	Bulk Density (lb/gal.)	6.79
Solubility in water	Insoluble	pH	Not available
Viscosity	Not available	Evaporation rate	Faster than nBuAc
Vapor Pressure (mmHg)	Not available	Vapor Density	Heavier than air
Boiling Point	-24.0°F [-31.1 °C]	Freezing/Melting Point	Not determined
Flammability (solids)	No data	Partition Coefficient (n-octonal/water)	No data
Auto-ignition Temp	No data	Decomposition Temp	No data
Explosive Properties	No data	Oxidizing Properties	No data
Flash Point	-156.0°F [-104.4 °C]	Flammable Limits	Lower: 0.89; Upper: 4.47

Section 10 - STABILITY AND REACTIVITY

Chemical Stability

Stable under normal conditions. Hazardous polymerization does not occur.

Conditions to Avoid

Keep away from open flames, hot surfaces, static electricity and sources of ignition. Avoid extremes of heat or cold.

Materials to Avoid

Incompatible with strong acids and bases, alkali metals, halogens, and strong oxidizing agents.

Safety Data Sheet

Material Name: Super Tack Travel-Tack

Product #: 333270

Hazardous decomposition products

Thermal decomposition can lead to release of irritating gases and vapors. Carbon monoxide, carbon dioxide, smoke, and other unidentified organic compounds may be formed during combustion.

Possibility of Hazardous Reactions

None under normal conditions of use.

Section 11 - TOXICOLOGICAL INFORMATION

Reproductive Toxicity

No data

Mutagenicity

No data

Specific Target Organ Toxicity - Single Exposure

Category 3

Specific Target Organ Toxicity - Repeated Exposure

No data

Aspiration hazard

No data

Acute Toxicity

Oral: No data

Skin: No data

Inhalation: No data

Irritation Data

Skin: Category 2

Corrosivity

No data

Sensitization

Respiratory: No data

Skin: No data

Typical Routes of Entry

Inhalation, skin absorption, eye contact

Chronic Toxicity / Carcinogenicity

The information below indicates whether each agency has listed any ingredient as a carcinogen. IF no ingredients are listed below, then there are no known classifications.

Component	IARC	NTP	OSHA
Methylene chloride	Listed	Listed	Listed

Section 12 - ECOLOGICAL INFORMATION

Aquatic Toxicity

Acute and prolonged Toxicity to Fish: No data

Acute Toxicity to Aquatic Invertebrates: No data

Environmental Fate and Pathways: No data

Safety Data Sheet

Material Name: Super Tack Travel-Tack

Product #: 333270

Persistence and Degradability

No data.

Bioaccumulative Potential

No data.

Mobility in soil

No data.

Other adverse effects

No data.

Section 13 - DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose of in accordance with all applicable local, state, and federal regulations. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit, and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

Section 14 - TRANSPORT INFORMATION

US DOT Information:

Proper Shipping Name CHEMICAL UNDER PRESSURE, FLAMMABLE, N.O.S.

Hazard Class 2.1

UN-No UN3501

Packing Group

Pictograms:



ICAO/IATA: Contact the preparer for further information.

IMDG/MO Information: Contact the preparer for further information.

Section 15 - REGULATORY INFORMATION

US TSCA: Yes – All components are listed or exempt.

Canada DSL: Yes – All components are listed or exempt.

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

U.S. Federal Regulations

Safety Data Sheet

Material Name: Super Tack Travel-Tack
Product #: 333270

SARA Section 313 : Section 313 OF Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). If listed below, this product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical Designation	Cas No.	% Weight
Methylene chloride	75-09-2	35-60

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPS) (see 40 CFR 61)

Chemical Designation	Cas No.	% Weight
Methylene chloride	75-09-2	35-60

State Regulations
California Proposition 65

This product contains the following substance(s) known to the state of California to cause cancer or reproductive harm. Unless chemical names are listed below, these chemicals are present only in trace amounts. www.P65Warnings.ca.gov

Chemical Name	CAS Number
Methylene chloride	75-09-2
Naphthalene	90-20-3

Section 16 - OTHER INFORMATION

NFPA Ratings

Health: 2 Fire: 3 Reactivity: 0 B

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Summary of Changes

Revision Date: April 17, 2019

Revision Note: New

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH -

Safety Data Sheet

Material Name: Super Tack Travel-Tack

Product #: 333270

Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States.

Other Information Disclaimer:

The information contained herein is based upon data and information available to us, and reflects our best professional judgment. This product may be formulated in part with components purchased from other companies. In many instances, especially when proprietary or trade secret materials are used, CCWI Company must rely upon the hazard evaluation of such components submitted by that product's manufacturer or importer. No warranty of merchantability, fitness for any use, or any other warranty is expressed or implied regarding the accuracy of such data or information. The results to be obtained from the use thereof, or that any such use does not infringe any patent, since the information contained herein may be applied under conditions of use beyond our control and with which we may be unfamiliar, we do not assume responsibility for the results of such application. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular use.