

MATERIAL SAFETY DATA SHEET
CARPET INSTALLATION STRIP



Canex Group Limited & Tianjin Canex Industry:
CARPET GRIPPER, TACK STRIP, TACKLESS
(Technical note: 01 March 2005)

IDENTIFICATION

Product Name: Carpet Gripper, Tack Strip, Tackless
CAS Number: None
Registered Trade Name: Canex Group Limited & Tianjin Canex Industry
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I. HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	ACGIH STEL	OSHA STEL	OSHA PEL	ACHIH TLV	%
SOFTWOOD/HARDWOOD DUST	10 MG/M ³	10 MG/M ³	5 MG/M ³	5 MG/M ³	80
FREE FORMALDEHYDE (ACTION LEVEL .5 PPM)	< 2 PPM	< 2 PPM	< 0.75 PPM	<0.3PP	≤ .04

I. PHYSICAL DATA

BOILING POINT ((760 mm, Hg)	N/A	MELTING POINT	N/A
SPECIFIC GRAVITY (H ₂ O=1)	0.8	VAPOR PRESSURE AT 20°C	N/A
VAPOR DENSITY (AIR=1)	N/A	SOLUBILITY IN WATER % BY WT.	6%
PERCENT VOLATILES BY VOLUME	0	EVAPORATION RATE(BUTYL ACETATE = 1)	N/A
APPEARANCE AND ODOR	BROWN OR TAN PLYWOOD STRIPS WITH STEEL NAILS, SLIGHTLY AROMATIC WOOD ODOR.		

III. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD)	N/A	AUTOIGNITION TEMPERATURE	400-500°F
FLAMMABLE LIMITS IN AIR, % BY VOLUME	N/A	LOWER (LEL)	N/A
		UPPER (UEL)	N/A
EXTINGUISHING MEDIA:	WATER, SAND, CO ₂		
SPECIAL FIRE FIGHTING PROCEDURES:	USE NORMAL FIREFIGHTING METHODS FOR WOOD FIRES.		
UNUSUAL FIRE AND EXPLOSION HAZARDS:	NONE		

IV. REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: NONE
GOOD HOUSEKEEPING AND ROUTINE DISPOSAL OF PANEL DUST IS RECOMMENDED.
INCOMPATIBILITY:
(MATERIALS TO AVOID) OXIDIZING AGENTS AND DRYING OILS.
HAZARDOUS DECOMPOSITION PRODUCTS: NONE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

V. HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

ACUTE OVEREXPOSURE:

SAW DUST MAY BE MECHANICAL IRRITANT TO EYES. EXCESSIVE CONCENTRATION MAY CAUSE DEPOSITS IN NASAL PASSAGES RESULTING IN RHINORRHEA, DRY COUGH, WHEEZING, SINUSITIS.
GASEOUS FORMALDEHYDE MAY CAUSE TEMPORARY IRRITATION OR A BURNING OR RESPIRATORY SENSITIZATION.

CHRONIC OVEREXPOSURE:

SOME SPECIES OF WOOD DUST CAN ELICIT ALLERGIC CONTACT DERMATITIS IN SENSITIZED INDIVIDUALS AS WELL AS MECHANICAL IRRITATION RESULTING IN ERYTHEMA AND HIVES. PROLONGED EXPOSURE TO CERTAIN SPECIES OF HARDWOOD DUST HAVE BEEN STATISTICALLY ASSOCIATED WITH NASAL CANCER IN BRITISH FURNITURE WORKERS.

EMERGENCY AND FIRST AID PROCEDURES:

PLYWOOD

1. INHALATION: REMOVE TO FRESH AIR. IF PERSISTENT IRRITATION, SEVERE COUGHING, BREATHING DIFFICULTIES OR RASH OCCUR, SEEK MEDICAL ADVICE. (PRIMARY ROUTE OF EXPOSURE IS INHALATION).
2. EYES: SAW DUST MAY MECHANICALLY IRRITATE THE EYE RESULTING IN REDNESS OR WATERING. FLUSH WITH WATER TO REMOVE DUST PARTICLES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.
3. SKIN: VARIOUS SPECIES OF WOOD DUST CAN ELICIT ALLERGIC CONTACT DERMATITIS IN SENSITIZED INDIVIDUALS AFTER REPETITIVE CONTACT. IF A RASH, OR PERSISTENT IRRITATION, OR DERMATITIS OCCUR, SEEK MEDICAL ADVICE.
4. INGESTION: N/A

NAILS

1. EYES: NAILS MAY SHATTER UPON IMPACT AND PARTICLES MAY IRRITATE THE EYE. FLUSH WITH WATER TO REMOVE PARTICLES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.
2. SKIN: NAILS MAY CAUSE PUNCTURE WOUNDS, CLEAN WOUND. APPLY ANTISEPTIC. SEEK MEDICAL ATTENTION IF INFECTION OCCURS.

VI. PRECAUTIONS FOR SAFE HANDLING AND USE

SPECIAL HANDLING PRECAUTIONS ARE REQUIRED. PLYWOOD CARPET STRIPS ARE COMBUSTIBLE. KEEP IN COOL, DRY PLACE AWAY FROM OPEN FLAME AND OTHER SOURCES OF IGNITION. WEAR GLOVES TO AVOID SPLINTERS AND SKIN PUNCTURE. WEAR EYE PROTECTION WHEN DRIVING NAILS.

VII. SPILL OR LEAK PROCEDURES STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED

NOT APPLICABLE FOR PRODUCT IN PURCHASED FORM. SAW DUST AND SCRAPS MAY BE VACUUMED OR SHOVELED FOR RECOVERY OR DISPOSAL. AVOID DUSTING CONDITIONS, PROVIDE GOOD VENTILATION WHERE DUSTING IS POSSIBLE. USE NIOSH/MSHA APPROVED DUST RESPIRATOR AND GOGGLES WHERE VENTILATION IS NOT POSSIBLE.

WASTE DISPOSAL METHOD

IF DISPOSED OR DISCARDED IN ITS PURCHASED FORM, INCINERATION IS PREFERABLE. DRY LAND DISPOSAL IS ACCEPTABLE IN MOST STATES. IT IS, HOWEVER, THE USER'S RESPONSIBILITY TO DETERMINE AT THE TIME OF DISPOSAL WHETHER THIS PRODUCT MEETS FEDERAL, STATE OR LOCAL REGULATIONS.

VIII. CONTROL MEASURES

PRECAUTIONS:

IF THIS PRODUCT IS USED IN A PROCESS WHICH GENERATES DUST LEVELS IN EXCESS OF THE ALLOWABLE EXPOSURE LIMIT(S) FOR WOOD DUST, A NIOSH/MSHA APPROVED DUST RESPIRATOR AND GOGGLES SHOULD BE WORN. DUE TO THE EXPLOSIVE POTENTIAL OF WOOD DUST WHEN SUSPENDED IN AIR, PRECAUTIONS SHOULD BE TAKEN TO PREVENT SPARKS OR OTHER IGNITION SOURCES IN VENTILATION SYSTEMS. USE OF TOTALLY ENCLOSED MOTORS IS RECOMMENDED OR MAY BE WARRANTED IF PROCESS GENERATES EXCESSIVE LEVELS OF WOOD DUST.

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