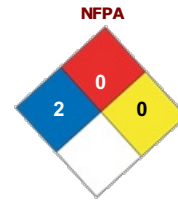




Personal Protective Equipment  Protective Gloves Safety Glasses Half Face Respirator	WHMIS Pictograms <div style="border: 2px solid black; padding: 5px; text-align: center; font-weight: bold; font-size: 1.2em;">Not Controlled</div>	DOT Pictograms <div style="border: 2px solid black; padding: 5px; text-align: center; font-weight: bold; font-size: 1.2em;">Not Regulated</div>
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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Loosefill Insulation
MSDS Manufacturer Number: 23118-NAM
Synonyms: PROPINK® Loosefill Fiber Glass Insulation, PROPINK Complete™ Blown-In Insulation, PROPINK® L77 PINK Fiberglass™ Insulation
Product Use/Restriction: Blowing Wool
Manufacturer Name: Owens Corning Insulating Systems, LLC
Address: One Owens Corning Parkway
Toledo, OH 43659
Customer Service Phone Number: 1-800-GET-PINK or 1-800-438-7465
Health Issues Information: 1-419-248-8234 (8am-5pm ET)
Technical Product Information: 1-800-GET-PINK or 1-800-438-7465
Emergency Phone Number: 1-419-248-5330 (after 5pm ET and weekends)
CHEMTREC: 800-424-9300 (24 hours everyday)
Canotec: (613) 996-6666 (Canada 24 hours everyday)
Website: www.owenscorning.com
MSDS Revision Date: August 12, 2010
WHMIS Class: Irritant



HMIS	
Health Hazard	2*
Fire Hazard	0
Reactivity	0
Personal Protection	X

* Chronic Health Effects

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Fiber Glass (Wool)	65997-17-3	60 - 100 by weight
Petroleum distillates, solvent-refined heavy paraffinic	64741-88-4	0 - 5 by weight
Non-Hazardous Statement: The remaining components of this product are non-hazardous or are in a small enough quantity as to not meet regulatory thresholds for disclosure. These components contain no substances or impurities which would influence the classification of this product.		

SECTION 3 - HAZARDS IDENTIFICATION

Applies to Product

Emergency Overview: Exposure to dust may be irritating to eyes, nose, and throat.
Route of Exposure: Eye contact
Skin contact
Inhalation
Potential Health Effects:
 Eye: May cause slight irritation.
 Skin: May cause slight skin irritation.
 Inhalation: May cause irritation of respiratory tract.
 Ingestion: Ingestion of this product is unlikely.
Chronic Health Effects: There is no known chronic health effect connected with long-term use or contact with this product.
Carcinogenicity: This product contains a component which is listed by IARC, OSHA or NTP. See Section 11 for additional information.
Potential Environmental Effects: There is no known ecological information for this material.
Target Organs: Not available.
Aggravation of Pre-Existing Conditions: Chronic respiratory or skin conditions may temporarily worsen from exposure to this product.
OSHA Regulatory Status: This product is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

SECTION 4 - FIRST AID MEASURES

Eye Contact:	Immediately flush eyes with plenty of water for at least 15 to 20 minutes. Ensure adequate flushing of the eyes by separating the eyelids with fingers. Do not rub or scratch eyes. If eye irritation persists, consult a specialist.
Skin Contact:	Wash off immediately with soap and cold water. DO NOT use warm water because this will open up the pores of the skin, which will cause further penetration of the fibers. Use a wash cloth to help remove fibers. DO NOT rub or scratch affected areas. Remove contaminated clothing. If irritation persists get medical attention. Never use compressed air to remove fibers from the skin. If fibers are seen penetrating from the skin, the fibers can be removed by applying and removing adhesive tape so that the fibers adhere to the tape and are pulled out of the skin.
Inhalation:	Move to fresh air. If symptoms persist, call a physician.
Ingestion:	Accidental ingestion of this material is unlikely. If this does occur, watch person for several days to make sure intestinal blockage does not occur. Rinse mouth with water and drink water to remove fibers from the throat. If symptoms persist, call a physician.
Note to Physicians:	Treat symptomatically.

SECTION 5 - FIRE FIGHTING MEASURES

Flammable Properties:	Non Flammable.
Flash Point:	Does not apply.
Auto Ignition Temperature:	Does not apply.
Extinguishing Media:	dry chemical foam carbon dioxide (CO2) water fog
Protective Equipment:	Wear self-contained breathing apparatus (SCBA) and full fire fighting protective gear.
Hazardous Combustion Byproducts:	Carbon monoxide. Carbon dioxide. Other undetermined compounds could be released in small quantities.
Universal Fire And Explosion Hazards:	Not available.
NFPA Ratings:	
NFPA Health:	2
NFPA Flammability:	0
NFPA Reactivity:	0
NFPA Other:	

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personnel Precautions:	Avoid contact with skin and eyes.
Environmental Precautions:	Prevent further leakage or spillage if safe to do so.
Spill Cleanup Measures:	Methods for Clean-up: * Pick or scoop up material and put into a suitable container for disposal as a non-hazardous waste. * Vacuum methods should be used to avoid generating dust Methods for Containment: * Material will settle out of air * Material will disperse in water and can not easily be removed after it is waterborne * Prevent from spreading by covering, diking or other means.
Methods for containment:	This material will settle out of the air. Prevent from spreading by covering, diking or other means.
Methods for cleanup:	Use an industrial vacuum cleaner with a high efficiency filter to clean up dust and fiber contamination. Avoid dry sweeping. Pick up and transfer to properly labeled containers.
Other Precautions:	Does not apply.

SECTION 7 - HANDLING and STORAGE

Handling:	Avoid dust formation. Do not breathe dust. Wear personal protective equipment.
Storage:	Keep product in its packaging until use to minimize potential dust generation. Product should be kept dry and undercover.
Hygiene Practices:	Wash hands before breaks and immediately after handling the product. Remove and wash contaminated clothing before re-use.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES

Engineering Controls:	Provide local exhaust and/or general ventilation to maintain exposure below regulatory and recommended limits. Dust collection system must be used in transferring operations, cutting or machining or other dust generating processes, such as using power tools. Vacuum or wet clean-up methods should be used.
Eye/Face Protection:	Safety glasses with side-shields.
Skin Protection Description:	Protective gloves. Long sleeved shirt and long pants.
Respiratory Protection:	When workers are facing airborne particulate/dust concentrations above the exposure limit they must use appropriate certified respirators. A properly fitted NIOSH approved disposable N 95 type dust respirator or better is recommended.
General Hygiene Considerations:	Wash hands before breaks and immediately after handling the product. Remove and wash contaminated clothing before re-use.

EXPOSURE GUIDELINES

	Guideline OSHA	Guideline NIOSH	Guideline ACGIH	Ontario Canada	Mexico
Fiber Glass (Wool)	PEL-TWA: 1 f/cc (Respirable)		TLV-TWA: 1 f/cc (Respirable)	TWAEV-TWA: 0.05 mg/m3 or 1 f/cc STEL: 0.6 mg/m3	TWA: 0.15 mg/m3
Petroleum distillates, solvent-refined heavy paraffinic	PEL-TWA: 5 mg/m3 (Oil mist)	REL-TWA: 5 mg/m3 (Oil mist)	TLV-TWA: 5 mg/m3 (Oil mist)		

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance:	Fibrous
Color:	Pink
Odor:	Odorless
Boiling Point:	No Data
Melting Point:	No Data
Specific Gravity:	No Data
Solubility:	Insoluble in water.
Vapor Density:	No Data
Vapor Pressure:	No Data
Evaporation Rate:	No Data
pH:	No Data
Viscosity:	Not applicable.
Flash Point:	Does not apply.
Auto Ignition Temperature:	Does not apply.

SECTION 10 - STABILITY and REACTIVITY

Chemical Stability:	Stable under normal conditions.
Hazardous Polymerization:	Hazardous polymerization does not occur.
Conditions to Avoid:	None expected
Incompatible Materials:	No materials to be especially mentioned.
Special Decomposition Products:	See Section 5 of MSDS for hazardous decomposition products during a fire.

SECTION 11 - TOXICOLOGICAL INFORMATION

Applies to Product :

Acute Toxicity:	Dusts may cause mechanical irritation to eyes and skin. Ingestion may cause transient irritation of throat, stomach and gastrointestinal tract. Inhalation may cause coughing, nose and throat irritation, and sneezing. High exposures may cause difficulty breathing, congestion, and chest tightness.
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Carcinogens:

	ACGIH	NIOSH	OSHA	IARC	NTP	MEXICO
Fiber Glass (Wool)	A3 Animal Carcinogen	No Data	OSHA: Designated carcinogen	Group 3 - Not Classifiable as to its Carcinogenicity to Humans.	RAC - Reasonably anticipated to be a human carcinogen.	A3 Animal Carcinogen
Petroleum distillates, solvent-refined heavy paraffinic	No Data	No Data	No Data	No Data	No Data	No Data

Applies to Product :

Sensitization:	No information available.
Mutagenicity:	No information available.
Reproductive Toxicity:	No information available.
Teratogenicity:	No information available.
Neurological Effects:	No information available.

Fiber Glass (Wool) :

Chronic Effects:

In October 2001, the International Agency for Research on Cancer (IARC) classified fiber glass wool as Group 3, "not classifiable as to its carcinogenicity to humans". The 2001 decision was based on human studies and animal research that have not shown an association between inhalation exposure to dust from fiber glass wool and the development of respiratory disease. This classification replaces the IARC finding in 1987 of a Group B designation "possibly carcinogenic to humans".

In May 1997, the American Conference of Governmental Industrial Hygienists (ACGIH) adopted an A3 carcinogen classification for glass wool fibers. The ACGIH A3 classification considers glass wool to be carcinogenic in experimental animals at relatively high doses, by routes of administration, at sites, or by mechanisms that it does not consider relevant to worker exposure. It also reviewed the available epidemiological studies and concluded that they do not confirm an increased risk of cancer in exposed humans. Overall, the ACGIH found that the available medical/scientific evidence suggests that glass wool is not likely to cause cancer in humans except under uncommon or unlikely routes or levels of exposure.

In 1994, the National Toxicology Program (NTP) classified glass wool (respirable size) as "reasonably anticipated to be a human carcinogen". This classification was primarily based upon the 1987 IARC classification. NTP is currently considering reclassifying this material.

SECTION 12 - ECOLOGICAL INFORMATION

Applies to Product :

Ecotoxicity: This material is not expected to cause harm to animals, plants or fish.
Bioaccumulation: Not available.
Biodegradation: Not available.
Mobility In Environmental Media: Not available.

SECTION 13 - DISPOSAL CONSIDERATIONS

Applies to Product :

Waste Disposal: Dispose of in accordance with Local, State, Federal and Provincial regulations.
Contaminated Packaging: Empty containers should be taken for local recycling, recovery or waste disposal.
RCRA Number: No EPA Waste Numbers are applicable for this product's components.
RCRA Characteristics: This material is not expected to be a characteristic hazardous waste under RCRA.

SECTION 14 - TRANSPORT INFORMATION

DOT Shipping Name: Not Regulated.
IATA Shipping Name: Not Regulated.
Canadian Shipping Name: Not Regulated.
IMDG Shipping Name : Not Regulated.
ADR Shipping Name : Not Regulated.
RID Shipping Name : Not Regulated.
ICAO Shipping Name: Not Regulated.
MEX Shipping Name : Not Regulated.

SECTION 15 - REGULATORY INFORMATION

Inventory Status

	Japan ENCS	EINECS Number	PICCS	China	South Korea KECL
Fiber Glass (Wool)	Not listed	266-046-0	Listed	Listed	KE-17630
Petroleum distillates, solvent-refined heavy paraffinic		265-090-8			KE-12614
	Australia AICS	Canada DSL	TSCA Inventory Status		
Fiber Glass (Wool)	Listed	Listed	Listed		
Petroleum distillates, solvent-refined heavy paraffinic	Listed	Listed	Listed		

Applies to Product :

Canada Reg. Status: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by the Controlled Products Regulations.
Canada WHMIS: Not controlled.
CA PROP 65: The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):
WARNING! This product contains a chemical known to the State of California to cause cancer.
SARA: This product does not contain any chemicals which are subject to the reporting requirements of the Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III (40CFR, Part 372).

Section 311/312 Hazard Categories:

Acute Health Hazard: Yes
Chronic Health Hazard: Yes
Risk of ignition: No
Sudden Release of Pressure Hazard: No
Reactive Hazard: No

Clean Air Act:

This product does not contain any Hazardous Air Pollutants (HAPs).

**State Right To Know
Fiber Glass (Wool)**

All State Information:

California Proposition 65: The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)
WARNING! This product contains a chemical known to the State of California to cause cancer
Fiber Glass Wool (Fibrous Glass)
Category:
Carcinogen
Developmental

	RI	MN	IL	PA	MA
Fiber Glass (Wool)	Listed	Listed	Listed	Listed	Listed
Petroleum distillates, solvent-refined heavy paraffinic	No Data	No Data	No Data	No Data	No Data
	NJ				
Fiber Glass (Wool)	No Data				
Petroleum distillates, solvent-refined heavy paraffinic	No Data				

SECTION 16 - ADDITIONAL INFORMATION

HMIS Health Hazard: 2*
HMIS Fire Hazard: 0
HMIS Reactivity: 0
HMIS Personal Protection: X
MSDS Revision Date: August 12, 2010
MSDS Revision Notes: Updated synonym names
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