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Print Date: 02-24-2017

SAFETY DATA SHEET

REVISION DATE: 06-17-2016

SUPERSEDES: None

SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

PRODUCT INFORMATION

PRODUCT: PRODUCT DESCRIPTION: INTENDED USE: PRODUCT IDENTIFIER: Fullamelt 106 Hot melt adhesive Industrial adhesive

COMPANY INFORMATION

H.B. Fuller Company Australia Pty. Ltd. 16 - 22 Red Gum Drive Dandenong South, VIC 3175 Telephone: (03) 9797 6222 Emergency telephone No: 1800 033 111

SECTION 2: HAZARDS IDENTIFICATION

GHS Signal Word:	Not applicable
GHS Classification:	This product is not classified as hazardous under GHS criteria.
GHS Precautions:	
Safety Precautions:	No special precautionary measures are required. Please read the entire Safety Data
	Sheet for other information regarding handling of this product.

SECTION 3: COMPOSITI N/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	PERCENT	Classification	Note
Ingredients determined to be not hazardous		100		

SECTION 4: FIRST AID MEASURES

IF IN EYES: None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard. For hot product, immediately flush eyes with plenty of water for at least 20 minutes. Get immediate medical attention.

IF ON SKIN: Wash with soap and water. For hot material, immediately immerse in or flush the affected area with large amounts of cold water to dissipate heat. Cover with clean gauze and do not attempt to remove the material yourself. Get prompt medical attention. Medical personnel: coat with mineral oil to soften material for removal. IF INHALED: Remove to fresh air. Call a physician if symptoms persist. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

IF SWALLOWED: Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

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SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:	A solid stream of water may scatter molten product. Use water spray, foam, dry chemical or carbon dioxide.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Material will burn in a fire.
SPECIAL FIRE FIGHTING INSTRUCTIONS:	Persons exposed to products of combustion should wear self-
	contained breathing apparatus and full protective equipment.
HAZARDOUS COMBUSTION PRODUCTS:	Carbon dioxide, Carbon monoxide

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPECIAL PROTECTION:	No adverse health effects expected from the clean-up of spilled material.
	Follow personal protective equipment recommendations found in
	Section 8 of this SDS.
METHODS FOR CLEAN-UP: A	Allow molten material to solidify before disposal.

SECTION 7: HANDLING AND STORAGE

Handling:	No special handling instructions due to toxicity. Avoid breathing vapors/fumes of
	heated product. Prevent contact with molten product.

Storage: Store in a cool, dry place.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

	ACGIH EXPOSURE LIMITS

Biological Limit Values (ACGIH)

Chemical Name	ACGIH Biological Exposure Index (BEI)
No data available.	

ENGINEERING CONTROL METHODS:

VENTILATION: General room ventilation might be required under normal conditions of use. At the application temperature, use of local exhaust over the premelting reservoir is encouraged.



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EYE PROTECTION:	Wear safety glasses when handling this product.
SKIN PROTECTION:	Not normally considered a skin hazard. Where use can result in skin
	contact, practice good personal hygiene. Wash hands and other
	exposed areas with mild soap and water before eating, drinking, and
	when leaving work. When working with heated material, wear
	thermally insulating gloves and long-sleeved coverall to protect against
	thermal burns.
GLOVES:	Not normally required. Use nitrile gloves if conditions warrant.
RESPIRATORY PROTECTION:	No respiratory protection required under normal conditions of use.
	Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134).

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Solid	
COLOR:	Light straw	
ODOR:	Odorless	
ODOR THRESHOLD:	Not established	
pH:	Not established	
FREEZING/MELTING POINT (deg. C):	Not established	
BOILING POINT (deg. C):	Not established	
FLASH POINT:	> 204°C (400°F) COC	
EVAPORATION RATE:	Not established	
FLAMMABILITY:	Not a flammable solid or gas	
UPPER EXPLOSIVE LIMIT (% in air):	Not established LOWER	
EXPLOSIVE LIMIT (% in air):	Not established	
VAPOR PRESSURE (mm Hg):	Not established	
VAPOR DENSITY:	Not established	
WEIGHT PER GALLON (lbs.):		
SPECIFIC GRAVITY:	0.97	
SOLUBILITY:	Not established	
OCTANOL/WATER COEFFICIENT:	Not established	
AUTOIGNITION TEMPERATURE:	Not established	
DECOMPOSITION TEMPERATURE:	Not established	
VISCOSITY:	No data available.	
SOLIDS (% by weight):	100.0	
VOC, weight percent	0.00	

SECTION 10: STABILITY AND REACTIVITY

STABILITY:Stable under normal conditions.CHEMICAL INCOMPATIBILITY:Not establishedHAZARDOUS POLYMERIZATION:Will not occur.HAZARDOUS DECOMPOSITION PRODUCTS:Carbon monoxide, carbon dioxide



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SECTION 11: TOXICOLOGICAL INFORMATION

Component Toxicity / Toxicology Data:

COMPONENT NAME	LD50/LC50
No data available.	

This product is a mixture. Unless noted, the information below is based on components.

Skin corrosion / irritation: No irritation hazard in normal industrial use.

Serious eye damage / irritation: No irritation hazard in normal industrial use.

Respiratory / skin sensitization: No data available.

Germ cell mutagenicity: No data available.

Carcinogenicity: No data available.

Reproductive toxicity: No data available.

Specific target organ toxicity-single exposure: No data available.

Respiratory irritation / Narcotic effects: No data available.

Specific target organ toxicity-single exposure: No data available.

Target organs potentially affected by exposure: No organs known to be damaged from exposure to this product. Aspiration hazard: Not an aspiration hazard.

Medical Conditions Aggravated by Exposure: No medical conditions affected by exposure.

Hazards specific to product use:	Contact with product at elevated temperatures can result in thermal
	burns.

SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW:No ecological information available for this product.MOBILITY:No data available.PERSISTENCE:Nodata available.BIOACCUMULATION:No data available.

This product has not been tested for ecological effects. Relevant information for components is listed below:

Component:	Ecotoxicity values:
No data available.	Acute Toxicity (Fish): Acute Toxicity (Daphnia): Acute Toxicity (Algae):

SECTION 13: DISPOSAL CONSIDERATIONS

This product is a prescribed waste and may only be disposed of in accordance with applicable State and local regulations. These regulations vary from jurisdiction to jurisdiction and hence the user is counselled to seek advice



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from the local authority and classify the waste before considering disposal. The disposal information given below is a general guide and does not replace the requirement of the local regulations.

DISPOSAL: If possible recycle, otherwise dispose strictly in accordance with local industrial waste or environmental protection regulations. This substance may, if permitted by local authorities, be disposed of in an approved incineration facility or be considered for landfill.

SPECIAL PRECAUTIONS: Do not allow this material to contaminate soil, sewerage systems or surface or ground water.

When large amounts of this product need to be disposed of the services of a registered, professional waste disposal organisation is highly recommended.

SECTION 14: TRANSPORT INFORMATION

Consult Bill of Lading for transportation information.

ADG:	NOT REGULATED
IATA:	NOT REGULATED
HazChem Code:	Not applicable

SECTION 15: REGULATORY INFORMATION

INVENTORY STATUS	
AUSTRALIA AICS:	All ingredients in this mixture are listed in the Australian Inventory of
	Chemical Substances.
U.S. EPA TSCA:	The product contains a substance that is not listed on the TSCA inventory.
CANADIAN CEPA DSL:	This product contains one or more components which have not been determined to be on the DSL. If you are the importer of this product into Canada, contact H.B. Fuller for chemical tracking and notification
	information.
EUROPEAN REACH:	As a result of the introduction of REACH into Europe, this product cannot be imported into Europe unless the REACH requirements are
	met.

If you need more information about the inventory status of this product call 1+651-236-5858.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP): Not a scheduled poison

SECTION 16: OTHER INFORMATION

SDS Date of Issue: Replaces: 17-06-2016 None



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Changes made to previous issue: Conversion to GHS format

ACRONYMS and DEFINITIONS:

ACGIH	American Conference of Governmental Industrial Hygienists
ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail
AICS	Australian Inventory of Chemical Substances
BEI	Biological Exposure Index
CAS Number	Chemical Abstracts Service Registry Number
CNS	Central nervous system
DG	Dangerous Goods
Hazchem Code	An emergency action code of numbers and letters, which gives information to emergency services.
IARC	International Agency for Research on Cancer
IATA Code	International Air Transport Association Code
IMDG Code	International Maritime Dangerous Goods Code
N.O.S.	Not otherwise specified
NOHSC	National Health and Safety Commission
PPE	Personal protection equipment
SUSMP	Standard for the Uniform Scheduling of Medicines and Poisons
UN Number	United Nations Number

Prepared by: The Global Regulatory DepartmentPhone: 1-651-236-5842

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to H.B. Fuller Company Australia Pty. Ltd. from its suppliers, and because

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