

PALLET PAD		
SECTION 1—IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY		
Product Identifier	Pallet Pad	
Other means of identification	Polyethylene sheet, PP, DS, DDS, Dimple Sheet.	
Recommended use of the chemical and restrictions on use	As a pallet pad for packaging.	
Details of the manufacturer or importer	Resitech Resins Pty Ltd 5 Priority Street WACOL 4076 +61 7 3879 4409	
Emergency phone number	+61 402 428 211	
SECTION 2—HAZARD(S) IDENTIFICATION		
This material is not hazardous according to the health criteria of Safe Work Australia.		
This material is not classified as dangerous goods by the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail.		
SECTION 3—COMPOSITION AND INFORMATION ON INGREDIENTS		
CHEMICAL ENTITY	CAS NO.	PROPORTION
High Density Polyethylene (HDPE)	9002-88-4	98%
Low Density Polyethylene (LDPE) with Carbon Black	9002-88-4 1333-86-4	2%
SECTION 4—FIRST AID MEASURES		
Inhalation	Unlikely due to physical form of material.	
Skin Contact	Risk of mechanical injury only, wear abrasion resistant gloves during handling and use.	
Eye contact	Risk of mechanical injury only, wear safety glasses during handling and use.	
Ingestion	Unlikely due to physical form of material. Low order of toxicity. Seek medical advice if material is swallowed.	
SECTION 5—FIREFIGHTING MEASURES		
HAZCHEM Code	Not regulated	
Suitable extinguishing equipment	If material is involved in a fire use a dry agent such as carbon dioxide extinguisher or dry chemical powder extinguisher.	
Specific Hazards	May add to the intensity of a fire. May emit fumes if involved in fire.	
Special protective Equipment and precautions for firefighters	Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (including fire fighting helmet, coat, trousers, boots and gloves).	
SECTION 6—ACCIDENTAL RELEASE MEASURES		
Personal precautions, protective equipment and emergency procedure	Keep away from sources of ignition and flame.	
Environmental precautions	Please dispose of responsibly. Clean unused sheets can be returned to the manufacturer for recycling.	
Methods and materials for containment and cleaning up.	Keep sheets on a strapped pallet.	
SECTION 7—HANDLING AND STORAGE, INCLUDING HOW THE CHEMICAL MAY BE SAFELY USED		
Handling	Avoid mechanical injury to eyes and skin by wearing safety glasses, abrasion resistant gloves and long sleeve shirt and trousers. Do not burn or expose the material to excessive heat.	

Storage	Store in a cool dry place out of direct sunlight. Store away from sources of heat or ignition.	
SECTION 8—EXPOSURE CONTROLS AND PERSONAL PROTECTION		
Exposure Standard	No exposure standard or limits apply to this material.	
Biological Monitoring	No biological monitoring is required for this material.	
Control Band	No control band is applicable to this material.	
Engineering Controls	No engineering controls are applicable to this material.	
Personal Protective Equipment	Safety glasses and abrasion resistant gloves.	
SECTION 9—PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Sheet of black plastic, can be smooth, embossed or dimpled.	
Odour	Nil when cold	
pH	Not applicable	
Melting point	>180°C	
Flash point	>280°C	
Flammability Limits	Not applicable	
Specific Gravity	0.95 +/- 0.02	
Solubility in water	Not applicable	
Autoignition Temperature	>280°C	
SECTION 10—STABILITY AND REACTIVITY		
Reactivity	May add to the intensity of a fire.	
Chemical stability	This product is stable when stored and used as directed.	
Possibility of hazardous reactions	No known hazardous reactions.	
Conditions to avoid	Flames and sources of ignition. Accumulation of electrostatic charge. Strong oxidising agents	
Incompatible materials	No data available	
Hazardous decomposition products	Carbon monoxide, aldehydes, acetic acid.	
SECTION 11—TOXICOLOGICAL INFORMATION		
Acute toxicity	This material has been classified as non-hazardous.	
Skin corrosion/irritation	This material has been classified as non-hazardous.	
Serious eye damage/irritation	This material has been classified as non-hazardous.	
Respiratory or skin sensitisation	This material has been classified as non-hazardous.	
Germ cell mutagenicity	This material has been classified as non-hazardous.	
Carcinogenicity	This material has been classified as non-hazardous.	
Reproduction toxicity	This material has been classified as non-hazardous.	
Specific Target Organ Toxicity (STOT)-single exposure	This material has been classified as non-hazardous.	
Specific Target Organ Toxicity (STOT)-repeated exposure	This material has been classified as non-hazardous.	
Aspiration hazard	This material has been classified as non-hazardous.	
Possible routes of exposure	Contact with skin during handling or use.	
Early onset symptoms related to exposure	This material has been classified as non-hazardous.	
Delayed health effects from exposure	This material has been classified as non-hazardous.	
Exposure levels and health effects	This material has been classified as non-hazardous.	
Interactive effects	This material has been classified as non-hazardous.	
Mixtures of chemicals	This material has been classified as non-hazardous.	
Other Information	None.	

SECTION 12—ECOLOGICAL INFORMATION	
Ecotoxicity	Information not available.
Persistence and degradability	Information not available.
Bioaccumulative potential	Information not available.
Mobility in soil	Information not available.
Other adverse effects	Information not available.
SECTION 13—DISPOSAL CONSIDERATIONS	
Disposal methods	Product can be fully recycled if returned to manufacturer in a clean and unused state. The product is comprised of readily recyclable plastic in Australia and this product should be considered for recycling prior to disposal at landfill.
SECTION 14—TRANSPORT INFORMATION	
UN number	Not classified as dangerous goods.
Proper shipping name or technical name	Pallet Pad
Transport hazard class	Not classified as dangerous goods.
Packing Group	Not classified as dangerous goods.
Environmental hazards for transport purposes	Not classified as dangerous goods.
Special precautions for user	Not classified as dangerous goods.
Additional Information	Not classified as dangerous goods.
Hazchem or Emergency Action Code.	Not classified as dangerous goods.
SECTION 15—REGULATORY INFORMATION	
There are no safety, health or environmental regulations for this material.	
SECTION 16—ANY OTHER RELEVANT INFORMATION.	
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