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SAFETY DATA SHEET POLYURETHANE RESIN 5549

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME:

POLYURETHANE RESIN 5549

EUR5549A

SUPPLIER:

PART No.:

H K WENTWORTH PTY LIMITED P.O. BOX 339 BROOKVALE, NSW 2100 AUSTRALIA Tel: 02 9938 1566 Fax: 02 9938 1566

2. COMPOSITION/INFORMATION ON INGREDIENTS:

NAME		
CAS No.:	EINECS Nr.:	CLASSIFICATION
ANTIMONY TRIC	XIDE	
1309-64-4	215-175-0	Xn R-40 Carc3

The Full Text for all R-Phrases are Displayed in Section 16

3. HAZARDS IDENTIFICATION:

Limited evidence of a carcinogenic effect. Carcinogen Category 3.

HAZARDOUS SUBSTANCE: NON DANGEROUS GOODS.

4. FIRST AID MEASURES:

GENERAL:	Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.
INHALATION:	Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention.
INGESTION:	DO NOT INDUCE VOMITING! Immediately rinse mouth and provide fresh air. Get medical attention immediately!
SKIN:	Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.
EYES:	Promptly wash eyes with plenty of water while lifting the eye lids. Make sure to remove any contact lenses from the eyes before rinsing. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES:

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EXTINGUISHING MEDIA:
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Fire can be extinguished using: Water spray, fog or mist. Foam. Powder.

6. ACCIDENTAL RELEASE MEASURES:

SPILL CLEANUP METHODS:	Ventilate well. Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers.

7. HANDLING AND STORAGE:

USAGE PRECAUTIONS:Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use
approved respirator if air contamination is above accepted level. Persons susceptible
for allergic reactions should not handle this product.STORAGE PRECAUTIONS:Keep in cool, dry, ventilated storage and closed containers. Keep in original container.
Keep separate from food, feedstuffs, fertilizers and other sensitive material.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT NAME: ANTIMONY TRIOXIDE PROTECTIVE EQUIPMENT:	CAS No.: 1309-64-4	STD MEL	LT EXP 8 Hrs 0.5 mg/m3	ST EXP 15 Min No std.
VENTILATION:	Provide adequate general and le	ocal exhaust ventil	ation.	
RESPIRATORS:	No specific recommendation ma general level exceeds the Occu			e used if the
PROTECTIVE GLOVES:	Use protective gloves.			
EYE PROTECTION:	Wear approved safety goggles.			
OTHER PROTECTION:	Wear appropriate clothing to pre prolonged vapour contact.	event any possibilit	y of liquid contact	and repeated or
HYGIENIC WORK PRACTICES:	DO NOT SMOKE IN WORK AR eating, smoking and using the to contaminated. Promptly remove drinking while working with this	oilet. Wash prompt any clothing that t	ly with soap & wat	er if skin becomes

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:	Viscous.		
COLOUR:	Black.		
ODOUR/TASTE:	Aromatic.		
BOILING POINT (°C, interval):	>170	Pressure:	
DENSITY/SPECIFIC GRAVITY (g/ml):	1.69	Temperature (°C):	20
VISCOSITY (interval):	24000 cps	Temperature (°C):	25
FLASH POINT (°C):	>175	Method:	

10. STABILITY AND REACTIVITY:

STABILITY:	Normally stable.
CONDITIONS TO AVOID:	Avoid heat, flames and other sources of ignition.
HAZARDOUS DECOMP. PRODUCTS:	High temperatures generate: Irritating gases/vapours/fumes of: Carbon dioxide (CO2). Carbon monoxide (CO).

11. TOXICOLOGICAL INFORMATION:

INGESTION:	May cause stomach pain or vomiting.
SKIN:	Irritating to skin. May cause skin irritation/eczema
EYES:	Irritating to eyes.
HEALTH WARNINGS:	No specific acute or chronic health impact noted, but this chemical may still have adverse impact on human health, either in general or on certain individuals with pre-existing or latent health problems.
OTHER HEALTH EFFECTS:	This substance has no evidence of carcinogenic properties.

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION: Not regarded as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: Dis

Dispose of in accordance with Local Authority requirements.

14. TRANSPORT INFORMATION:

ADR CLASS: Not classified for transportation.

MARINE POLLUTANT:

No.

15. REGULATORY INFORMATION:

LABEL FOR SUPPLY:



RISK PHRASES:	R-40 Limited evidence of a carcinogenic effect.
SAFETY PHRASES:	S-36/37 Wear suitable protective clothing and gloves.
UK REGULATORY REFERENCES:	Petroleum (Consolidation) Act, as amended 1984 SI 1244. Highly Flammable Liquid Regulations 1972. Fire precautions Act 1971. Health and Safety at Work Act 1974. The Control of Substances Hazardous to Health Regulations 1988.

ENVIRONMENTAL LISTING:	Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980. Control of Pollution Act 1974.
EU DIRECTIVES:	System of specific information relating to Dangerous Preparations. 91\155. Dangerous Substance Directive 67\548. Dangerous Preparations Directive 88\379.
STATUTORY INSTRUMENTS:	Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.
APPROVED CODE OF PRACTICE:	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations L62.
GUIDANCE NOTES:	Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16. OTHER INFORMATION:

USER NOTES:	CN No 39073000
REVISION COMMENTS:	Revised in accordance with CHIP3 and EU Directive 1999/45/EC
ISSUED BY:	Helen O'Reilly
REVISION DATE:	MAY 2003
REV. No./REPL. SDS GENERATED:	0
SDS No.:	10750
DISCLAIMER:	This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text. The information contained in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for the safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification
R-PHRASES (Full Text):	R-40 Limited evidence of a carcinogenic effect.