



SAFETY DATA SHEET

PG210T SPRAY ADHESIVE 12x500ml

1. IDENTIFICATION OF THE PRODUCT

PRODUCT NAME: PG210T SELF ADHESIVE 500ml
SUPPLIER: Autogem Motor Concepts LLP
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Park Royal
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2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENETS:	%	CAS No	EINECS NO
RUBBER:			
RESINS:			
KETONES:		67-64-1	
PETROLLUM DISTILLATES:		64742-82-1	
HYDROCARBURES PROPELLANT:			

3. HAZARDS IDENTIFICATION

RISK PHRASES: R21 Extremely flammable.

4. FIRST AID MEASURES

Inhalation: Move the exposed person to fresh air. Keep warm and at the rest. Perform artificial respiration if breathing is difficult, give oxygen, and obtain medical attention urgently.

Skin contact: Wash skin with copious amounts of water while removing contaminated clothing and shoes. If irritation persists, obtain medical attention, wash or dry clean clothing before re-use.

Eye contact: Wash eyes with copious amounts of water while lifting the eyelids. Continue to rinse for at least 10 minutes. Obtain medical attention immediately.

Ingestion: Rinse mouth thoroughly. Keep warm and at rest. Perform artificial respiration if breathing has stopped. If breathing becomes difficult give oxygen. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Powder, CO2 or alcohol resistant foam.

Unsuitable extinguishing: Do not use water jet.

Special exposure hazards in fire: Risk of exploding cans.

Special protection equipment for firefighters: Self contained breathing apparatus in enclosed spaces.

Required special protective equipment for fire fighters: Self contained breathing apparatus in enclosed spaces.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Extinguish sources of ignition. Avoid sparks, heat and smoking, provide ventilation.
Environmental precautions:	Do not run off the sewer. If this occurs inform authorities.
Clean-up methods:	Absorb in inert material and place in containers.

7. HANDLING AND STORAGE

Handling:	Handle with care.
Storage:	Store in a cool, dry place out of direct sunlight and below 50deg C. Follow local regulations.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure limits:	Product contains methanol: long term exposure limit TWA 8hr 200ppm (260mg/m3)
Respiratory protection:	Provide adequate ventilation.
Hand protection:	Butyl rubber gloves.
Skin protection:	wear appropriate skin protection.
Eyes protection:	Goggles if splashing of eyes possible.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Brown liquid	Auto ignition temperature:	>200 deg C
Odour:	Pungent	Explosion hazard:	Exploding cans
Ph:	N/A	Oxidising properties:	NIL
Boiling point:	80 deg C	Vapour pressure:	2 bars at 25 deg C
Melting point:	N/A	Specific gravity:	0.650-0.659
Flash point:	-30 deg C	Solubility in water:	Insoluble
Flammability:	Extremely flammable		

10. STABILITY AND REACTIVITY

Stability:	Normally stable.
Materials to avoid:	Strong oxidising agents, acids and alkalis.
Conditions to avoid:	Heat, sources of ignition.
Decomposition products:	CO2 and CO.

11. TOXICOLOGICAL INFORMATION

Toxicological data:	Low order of acute toxicity . Oral LD50 (RAT) 1700-10700 mg/Kg. Inhalation LC50 (RAT)>6700 mg/l /4hr. Dermal LD50 (RABBIT)>15688 MG/Kg.
Inhalation:	Vapor concentration above recommended exposure limits are irritating to the eyes and respiratory tract. May cause headaches, dizziness and drowsiness.
Skin contact:	Low order of toxicity. Frequently/prolonged use may irritate and cause dermatitis.
Eyes contact:	Irritation to eyes. Repeated exposure may cause chronic eye irritation.
Ingestion:	Minimal toxicity. Small amounts of liquid aspirated into the respiratory system may cause bronchopneumonia or pulmonary edema.

12. ECOLOGICAL INFORMATION

Degradability: Partially degradable product.
Environmental hazard: Partially evaporates.

13. DISPOSAL CONSIDERATIONS

Safe handling: Dispose of in safe area under controlled conditions to comply with local national regulations.

14. TRANSPORT INFORMATION

UN number:	UN1950	RID/ADR:	2.1
Class:	2.1	IMO class:	2.1
Packaging group:	N/A	Tremcard number	Class 2
Hazchem code:	N/A	CCT number:	NONE

15. REGULATORY INFORMATION

Classification and labeling according to EEC directives.

Classification: F Extremely flammable.
Risk phrases: R12 Extremely flammable.
Safety phrases: S2 Keep out of children.
S16 Keep away from source of ignition – No smoking.
S23 do not breathe the vapor.
S24/25 Avoid contact with skin and eyes.

Caution: Pressurized container, protect from sunlight. Do not expose to temperatures exceeding 50 deg C. Do not burn even after use. Do not spray onto a naked flame or any incandescent material.

Note: This data sheet does not constitute a user's assessments of workplace risk required by HSW act, COSHH management of health and safety as required or other health and safety legislation.

16. OTHER INFORMATION

Recommended uses: Industrial spray adhesive.
Sources of key data: Chip 2 and chip 96/97

