



SAFETY DATA SHEET

PART No. PG207

1. IDENTIFICATION OF THE PRODUCT

PRODUCT NAME: PG207 CARBURETTOR CLEANER SPRAY 500ml
PRODUCT CODE: PG207
SUPPLIER: Autogem Invicta Ltd.
Unit 6, Space Business Park
Abbey Road,
Park Royal
London NW10 7SU
TEL: 00 44 (0) 208 838 0910
FAX: 00 44(0) 208 838 1854
E-mail: sales@autogem.co.uk

2. COMPOSITION/INFORMATION ON INGREDIENTS:

COMPONENTS:	%	CAS No	EINECS NO
METHANOL:	2%-8%	67-56-1	
AROMATIC HYDROCARBON:	46%-63%		
PROPELLANT:	28%-38%		

3. HAZARDS IDENTIFICATION:

RISK PHRASES: R21 Extremely flammable.
R20/22 Harmful by inhalation and if swallowed.

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

6. ACCIDENTAL RELEASE MEASURES:



SAFETY DATA SHEET

PART No. PG207

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: Clear liquid

Odour: Aromatic

Ph: N/A

Boiling point: N/A

Melting point: N/A

Flash point: -5deg C

Flammability: Extremely flammable

Auto ignition temperature: >400deg C

Explosion hazard: Exploding cans

Oxidising properties: N/A

Vapour pressure: N/A

Specific gravity: 0.692-0.792

Solubility in water: Immiscible

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: LD50(oral rat) 5628 mg/kg fatal dose in humans is 60cm³.



SAFETY DATA SHEET

PART No. PG207

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.

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

Class: 2.1

Packaging group: N/A

Hazchem code: N/A

RID/ADR: 2.1

IMO class: 2.1

Tremcard number Class 2

CCT number: NONE

15. REGULATORY INFORMATION

Classification and labelling according to EEC directives.

Classification: F Extremely flammable.
Xn Harmful.

Risk phrases: R21 Extremely flammable.
R20/22 Harmful by inhalation and if swallowed.

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.
S45 In case of accident or feel unwell seek medical advice immediately.
S51 Use only in well ventilated areas.

Caution: Pressurized container, protect from sunlight. Do not expose to temperatures exceeding 50 deg C



SAFETY DATA SHEET

PART No. PG207

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.

6. OTHER INFORMATION:

Recommended uses: Carburetor cleaner

Sources of key data: Chip 2 and chip 96/



SAFETY DATA SHEET

PART No. PG207