



SAFETY DATA SHEET

Prepared in accordance with GB/T 16483 and GB/T 17519

Product name : STICKER REMOVER (PMSR450)	SDS No. : EN1014
Revision date : 2024-08-12	Version # : V3.0
UFI Number : A410-FONG-300K-0J6H	

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 PRODUCT IDENTIFIER

Product name: Auto Choice Sticker Remover

Product code: PMSR450

1.2 USES AND USES ADVISED AGAINST

Use(s): Sticker Remover

Main Intended Use(s): PC-CLN-15.5 Adhesive Remover

1.3 DETAILS OF THE SUPPLIER OF THE PRODUCT

Supplier name: PM Distribution Ltd

Address: 3 Glenford Road, Newtownards, BT23 4AU

Telephone: 028 9181 1130

Website: www.autochoicedirect.co.uk

1.4 Emergency telephone number(s)

Emergency: 028 9181 1130

2. HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Flammable aerosol.

Contents under pressure.

Pressurised container may rupture when exposed to heat or flame.

May be fatal if swallowed and enters airways.

May cause genetic defects.

Dangerous for the environment if discharged into watercourses.

2.2 HAZARD CATEGORIES

Aerosols: Category 1

Aspiration hazard: Category 1

Acute toxicity, dermal: Category 5

Gem cell mutagenicity: Category 1B

Hazardous to the aquatic environment, acute hazard: Category 1

Hazardous to the aquatic environment, long-term hazard: Category 3

2.3 LABEL ELEMENTS

Pictograms



Signal word

Danger

Hazard statement

- H223** Flammable aerosol.
H229 Pressurised container: may burst if heated.
H304 May be fatal if swallowed and enters airways
H313 May be harmful in contact with skin.
H340 May cause genetic defects.
H401 Toxic to aquatic life.
H411 Toxic to aquatic life with lasting effects.

Precautionary statement

【Prevention】

- P201** Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P210 Keep away from heat/spark/open flames/hot surfaces. No smoking.

- P211** Do not spray on an open flame or other ignition source.
- P251** Do not pierce or burn, even after use.
- P280** Wear protective gloves/protective clothing /eye protection/face protection
- P273** Avoid release to the environment.

【Response】

- P301+P310** IF SWALLOWED: Immediately call a POISON CENTER/doctor.
- P331** Do NOT induce vomiting.
- P308+P313** If exposed or concerned: Get medical advice/attention.
- P312** Call a POISON CENTER/doctor if you feel unwell
- P391** Collect spillage.

【Storage】

- P405** Store locked up.
- P410+P412** Protect from sunlight. Do not expose to temperature exceeding 50°C/122°F.

【Disposal】

- P501** Dispose of contents/container in accordance with local/regional/national/international regulations.

Physical and chemical hazards

Flammable aerosol. The product is stable and non-reactive under normal conditions of use, storage and transport.

Health hazards

Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia. May be harmful in contact with skin. Prolonged inhalation may be harmful.

Environment hazards

Toxic to aquatic life with lasting effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture Mixture

Substance/mixture	Concentration (%)	CAS No.
XYLENE	>25 - <35% (v/v)	1330-20-7
LIQUEFIED PETROLEUM GAS	>25 - <35% (v/v)	68476-85-7
ACETONE	>10 - <20% (v/v)	67-64-1
DISTILLATES (petroleum) hydrotreated light	>10 - <20% (v/v)	64742-47-8
ISOPROPYL ALCOHOL	>10 - <20% (v/v)	67-63-0
LIMONENE	>8 - <10% (v/v)	5989-27-5

4. FIRST AID MEASURES**4.1 DESCRIPTION OF FIRST AID MEASURES**

Inhalation: Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact: Wash off with soap and water. Get medical advice/attention if you feel unwell.

Eye contact: Rinse with water. Get medical attention if irritation develops and persists.

Ingestion: Call a physician or poison control centre immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

See Section 11 for more detailed information on health effects and symptoms.

4.3 PERSONAL PROTECTION EQUIPMENT FOR FIRST AID RESPONDERS

If exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this Safety Data Sheet to the doctor in attendance.

4.4 SPECIAL NOTES TO PHYSICIAN

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptom may be delayed.

5. FIRE FIGHTING MEASURES

5.1 SPECIFIC HAZARDS

Flammable. May evolve toxic gases(Carbon oxide, hydrogen chloride, phosgene, hydrocarbons) when heated to decomposition. Vapour may explosive mixtures with air. Eliminate all ignition sources including cigarettes, open flames, spark producing switches/tools, heaters, naked lights, etc when handling. Aerosol cans may explode at temperature above 50°C.

5.2 EXTINGUISHING MEDIA

Water fog. Foam. Dry chemical power. Carbon dioxide(CO₂). Prevent contamination of drains and waterways.

5.3 SPECIAL FIRE FIGHTING PROCEDURES

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapour pressure build up.

5.4 PROTECTION OF FIRE FIGHTERS

Fire-fighters must be use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them.

Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

6.2 Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

6.3 Clean-up methods and materials and containment measures

Stop leak if you can do so without risk. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. This product is miscible in water. Prevent product from entering drains. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.

7. HANDLING AND STORAGE

7.1 HANDLING

Obtain special instruction before use. Do not handle until all safety precautions have been read and understood. Pressurised container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Wash contaminated clothing before reuse. Observe good industrial hygiene practices.

7.2 STORAGE

Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C/ 122°F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials(see section 10 of the SDS).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Exposure limits

China OELs. Occupational Exposure Limits for Hazardous Agents in the Workplace, Chemical Hazardous Agents(GBZ 2.1-2007)

Components	Cas No.	TWA	STEL
		mg/m ³	mg/m ³
Liquefied petroleum gas	68476-85-7	1000	1500
Xylene	1330-20-7	50	100
Isopropyl Alcohol	67-63-0	350	700
Distillates (petroleum) hydrotreated light	64742-47-8	5	5
Acetone	67-64-1	300	450

BIOLOGICAL LIMIT VALUE

No biological exposure limits noted for the ingredients.

MONITORING METHODS

Follow standard monitoring procedures.

8.2 ENGINEERING MEASURES

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels to an acceptable level.

8.3 RESPIRATORY PROTECTION

If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a NIOSH-approved cartridge respirator with an organic vapour cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies.

8.4 EYE PROTECTION

Wear safety glasses with side shields(or goggles).

8.5 SKIN AND BODY PROTECTION

Wear appropriate chemical resistant clothing.

8.6 HAND PROTECTION

Wear protective gloves such as: Nitrile. Neoprene

8.7 HYGIENE MEASURES

Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	TRANSPARENT LIQUID		
Odor	SLIGHT	pH	NOT AVAILABLE
Odor threshold	NOT AVAILABLE	Boiling point	NOT AVAILABLE
Melting point	NOT AVAILABLE	Flash point	<23°C(PROPELLANT)
Evaporation rate	NOT AVAILABLE	Flammability	FLAMMABLE
Upper explosion limit	NOT AVAILABLE	Lower explosion limit	NOT AVAILABLE
Vapour density (air=1)	>1	Specific gravity	0.8
Solubility(water)	INSOLUBLE	Vapour pressure	NOT AVAILABLE

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**Auto ignition
temperature**

NOT AVAILABLE

**Decomposition
temperature**

NOT AVAILABLE

Viscosity

NOT AVAILABLE

**Explosive
properties**

NOT AVAILABLE

**Oxidising
properties**

NOT AVAILABLE

9.2 Other information

% Volatiles 80%

10. STABILITY AND REACTIVITY

10.1 Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2 Stability

Material is stable under normal conditions.

10.3 Incompatible materials

Strong oxidising agents. Acids.

10.4 Conditions to avoid

Heat. Spark. Flame. Ignition sources.

10.5 Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.6 Hazardous decomposition products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

11.1 Acute toxicity

Harmful if swallowed, in contact with skin, and/or if inhaled.

Components	Cas No.	LD50 (Oral)	LD50 (Dermal)	LC50 (Inhalation)
Xylene	1330-20-7	4300mg/kg (Rat)	4300mg/kg (Rat)	4300mg/kg (Rat)
Isopropyl Alcohol	67-63-0	5045mg/kg (Rat)	5045mg/kg (Rat)	2629mg/kg (Rat)
Acetone	67-64-1	5800mg/kg (Rat)	No data provided	5800mg/kg (Rat)

11.2 Skin corrosion/irritation

Contact may result in drying and defatting of the skin, rash and dermatitis.

11.3 Serious eye damage/eye irritation

Contact may result in irritation, lacrimation, pain and redness.

11.4 Respiratory or skin sensitisation

No data provided.

11.5 Germ cell mutagenicity

May cause genetic defects.

11.6 Toxic to reproduction

No data provided.

11.7 Carcinogenicity

No data provided.

11.8 STOT-single exposure

Not classified.

11.9 STOT-repeated exposure

Not classified.

11.10 Aspiration hazard

Not classified.

12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity

No information provided.

12.2 Persistence and degradability

No information provided.

12.3 Bioaccumulative potential

No information provided.

12.4 Mobility in soil

No information provided.

12.5 Other adverse effects

No information provided.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.

13.2 Local disposal regulations

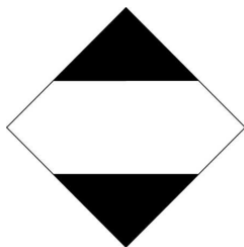
Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water

supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

14. TRANSPORT INFORMATION

	CNDG	IMDG	IATA
14.1 UN number	1950	1950	1950
14.2 Proper shipping name	Aerosols, flammable, Limited Quantity	Aerosols, Limited Quantity	AEROSOLS, flammable, Limited Quantity
14.3 Transport hazard class	2.1	2.1	2.1
Packing group	Not available	Not available	Not available

14.4 Transport mark



(CNDG、IMDG)



(IATA)

14.5 Environmental hazards: Not available

14.6 Special precautions for user: Read safety instruction, SDS and emergency procedures before handling.

15. REGULATORY INFORMATION

This safety data sheet conforms to the following laws, regulations and standards:

Regulations on the Control over Safety of Dangerous Chemicals

Regulations on Labor Protection in Workplaces Where Toxic Products Are Used

Measures for the safe Use of Chemical in Workplaces

Safety Data Sheet for chemical Products - Content and Order of Sections (GB/T16483)

General Rules for Preparation of Precautionary Labels for Chemicals (GB 15258)

Packing Symbol of Dangerous Goods (GB 190)

Packing - Pictorial Marking for Handling of Goods (GB/T 191)

Classification and Code of Dangerous Goods (GB 6944)

List of Dangerous Goods (GB 12268)

The principle of Classification of Transport Packaging Group of Dangerous Goods (GB/T 15098)

General Specifications for Transport Packages of Dangerous Goods (GB 12463)

Regulations on Road Transport of Dangerous Goods

Regulations on Railway Transport of Dangerous Goods

UN Recommendations on the Transport of Dangerous Goods (UN RTDG)

16. OTHER INFORMATION

References

EPA: AQUIRE database

NLM: Hazardous Substances Data Base

Disclaimer: The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. This information is accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this SDS consult your supervisor, a health & safety professional, or PM Distribution Ltd