



SAFETY DATA SHEET

PG208 SILICONE SPRAY 500ml

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT/TRADE NAME: PG208 SILICONE SPRAY 500ml

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2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENTS	%	CAS No.	EINECS NO.
SYNTHETIC OIL			
WETTING AGENT			
HYDROCARBON PROP			
FRAGRANCE			

3. HAZARDS IDENTIFICATION

RISK PHRASES: R12 EXTREMELY FLAMMABLE

4. FIRST AID MEASURES

INHALATION: MOVE THE EXPOSED PERSON TO FRESH AIR. KEEP WARM AND AT REST. PERFORM ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. IF BREATHING IS DIFFICULT, GIVE OXYGEN. 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 MEDIA: DO NOT USE WATER JET.

SPECIAL EXPOSURE HAZARDS IN FIRE: RISK OF EXPLODING CANS.

REAUQUIRED SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS: SELF CONTAINED BREATHING APPARATUS IN ENCLOSED SPACES.

6. ACCIDENTAL RELEASE MEASURES.

PERSONAL PRECAUTIONS: EXTINGUISHING SOURCES OF IGNITION. AVOID SPARKS, FLAMES, HEAT AND SMOKING. PROVIDE VENTILATION.

ENVIRONMENTAL PRECAUTIONS: DO NOT RUN OFF TO SEWER. IF THIS OCCURS INFORM AUTHORITIES.

METHODS FOR CLEANING: ABSORB IN INERT MATERIAL AND PLACE IN CONTAINERS.

7. HANDLING AND STORAGE

HANDLING: HANDLE WITH CARE.

STORAGE: STORE IN COOL, DRY PLACE OUT OF DIRECT SUNLIGHT AND BELOW 50°C. FOLLOW LOCAL REGULATIONS.

8. EXPOSURE CONTROLS

EXPOSURE LIMITS: NONE OF THE COMPONENTS HAVE ASSIGNED EXPOSURE LIMITS.

RESPIRATORY PROTECTION: PROVIDE VENTILATION.

HAND PROTECTION: FOR PROLONGED EXPOSURE WEAR PVC OR BUTYL RUBBER GLOVES.

SKIN PROTECTION: OVERALLS.

EYE PROTECTION: GOGGLES IF SPLASHING OF EYES POSSIBLE.

9. PHYSICAL AND CHEMICAL APPEARANCE PROPERTIES

APPEARANCE: CLEAR LIQUID IN AEROSOL FORM.

ODOUR: PERFUMED

Ph N/A

BOILING POINT: -11°C TO +200°C

MELTING POINT: N/A

FLASH POINT: -74°C - -104°C

FLAMMABILITY: EXTREMELY FLAMMABLE

AUTO IGNITION TEMPERATURE: 405°C - 543°C

EXPLOSION HAZARD: EXPLODING CANS

OXIDISING PROPERTIES: N/A

VAPOUR PRESSURE: N/A

SPECIFIC GRAVITY: 0.502-0.595

SOLUBILITY IN WATER: IN SOLUBLE.

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

INHALATION: NO SIGNIFICANT EFFECTS.

SKIN CONTACT: NO ADVERSE EFFECTS ARE NORMALLY EXPECTED.

EYE CONTACT: MAY CAUSE TEMPORARY DISCOMFORT.

INGESTION: NO ADVERSE EFFECTS ARE NORMALLY EXPECTED.

PRODUCT MAY EMIT FORMALDEHYDE VAPOURS AT TEMPS ABOVE 150°C IN THE PRESENCE OF AIR. FORMALDEHYDE VAPOUR IS HARMFUL BY INHALATION AND IRRITATING TO EYES AND RESPIRATORY SYSTEM AT BREATHING CONCENTRATIONS LESS THAN ONE PART PER MILLION.

12. ECOLOGICAL INFORMATION

DEGRADABILITY: PARTIALLY DEGRADABLE PRODUCT.

ENVIRONMENTAL HAZARD: PARTIALLY EVAPORATES.

13. DISPOSAL CONSIDERATIONS

SAFE HANDLING: DISPOSE OF IN A SAFE AREA UNDER CONTROLLED CONDITIONS TO COMPLY WITH LOCAL AND NATIONAL REGULATIONS.

14. TRANSPORT INFORMATION

UN NUMBER:	UN 1950	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. REGULATION INFORMATION

CLASSIFICATION AND LABELLING ACCORDING TO EEC DIRECTIVES

CLASSIFICATION: F EXTREMELY FLAMMABLE.

RISK PHRASES: R12 EXTREMELY FLAMMABLE

SAFETY PHRASES: S2 KEEP OUT OF REACH OF CHILDREN
S16 KEEP AWAY FROM SOURCES OF IGNITION – NO SMOKING.
S23 DO NOT BREATHE VAPOUR.

CAUTION:

PRESSURISED CONTAINER, PROTECT FROM SUNLIGHT. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50°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 ASSESSMENT OF WORKPLACE RISK AS REQUIRED BY HSW ACT, COSHH, MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS, OR OTHER HEALTH AND SAFETY LEGISLATION.

16. OTHER INFORMATION

RECOMMENDED USES: PERFUMED SILICONE LUBRICANT.

SOURCES OF KEY DATA: CHIP 2 AND CHIP 96/97.