



EQUIPPING THE TYRE INDUSTRY

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Automotive Equipment,
Tools and Consumables

SAFETY DATA SHEET

102040 AEROSOL PRE-BUFF CLEANER

1. IDENTIFICATION

PRODUCT NAME:	PRE-BUFF CLEANER	Code 102040
PRODUCT TYPE:	SOLVENT CLEANER	CONTAINER: 400ml AEROSOL
CLASSIFICATION:	EXTREMELY FLAMMABLE and HARMFUL. See Section 16	

2. COMPOSITION / INGREDIENT INFORMATION

General Description:
A BLEND OF XYLENE AND PETROLEUM DISTILLATE.
THE PROPELLANT IS BUTANE.

Substances listed in CHIP or EH40 or Classified:

<u>Symbol</u>	<u>EINECS#</u>	<u>Conc</u>	<u>WEL*</u>	<u>Risk phrases</u>	
XYLENE (Mixed isomers)	215-535-7	<50% w/w	100 ppm	R10,20/21,38	Xn
BUTANE 40	270-704-2	<50% w/w	600 ppm	R12	F+
PETROLEUM DISTILLATE	295-434-2	<50% w/w	400ppm	R11	F

*WEL = Workplace Exposure Limit as defined in EH40.

Figures quoted are 8 hour time weighted averages for the individual material at 100%.

R10 = Flammable, R11 = Highly Flammable, R12 = Extremely Flammable

R20/21 = Harmful by inhalation and in contact with skin.

3. HAZARDS IDENTIFICATION

The product is harmful by inhalation and skin contact.
Deliberate inhalation abuse could be fatal in extreme cases.
Cans may rupture if heated to excess.
Direct eye contact will cause irritation.

4. FIRST AID MEASURES

Inhalation: Remove patient to fresh air and seek medical advice.

Eye Contact: Irrigate thoroughly with water. Seek medical advice.

Skin Contact: Wash with soap and water.

Ingestion: Unlikely to occur. Seek medical advice if significant quantities have been swallowed.

5. FIRE FIGHTING MEASURES

Extinguishing media: Water Fog <input type="checkbox"/> Foam <input type="checkbox"/> Carbon Dioxide <input checked="" type="checkbox"/> Other <input type="checkbox"/>	<u>Unusual hazards:</u> Cool containers to prevent rupture.
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6. ACCIDENTAL RELEASE MEASURES

If containers are ruptured: Extinguish all ignition sources. Ventilate area, particularly at low level. Absorb residue on inert material and dispose of in accordance with local regulations.

7. HANDLING AND STORAGE

Store at ambient temperatures under dry conditions. Read the label before use. Do not mix with other chemicals. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective clothing is not normally required, but eye protection is advisable. Do not smoke during use. Ensure adequate ventilation. Do not breathe spray.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: THIN CLEAR LIQUID.	Odour : CHARACTERISTIC.
pH : NOT APPLICABLE	Flammability: Flash point <0 degrees C. (Butane propellant)
Internal pressure : APPROX 3 BAR at 20 deg C	Solubility in water: NIL at 20 deg C
Vapour density: > AIR	Relative density: 0.69
<u>Other information:</u> - - -	

10. STABILITY AND REACTIVITY

The aerosol is stable under normal conditions. Cans may rupture in a fire with the release of flammable product.

11. TOXICOLOGICAL INFORMATION

The aerosol contains no toxic materials.
Deliberate inhalation abuse could prove fatal in extreme circumstances.
Prolonged skin contact could cause damage.

12. ECOLOGICAL INFORMATION

The product is unlikely to bioaccumulate, and will evaporate rapidly.
Xylene is moderately toxic to fish.
No chlorofluorocabons (CFC`s) are present.

13. DISPOSAL CONSIDERATIONS

Do not puncture or incinerate even when empty.
Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

IMDG:	Class 2 "Aerosols"	UN Code:	1950
ADR:	Class 2 "Gases"	Marine Pollutant:	No
OTHER INFORMATION: ---			

15. REGULATORY INFORMATION

The labelling is in accordance with the "Chemical (Hazard Information And Packaging For Supply) Regulations 2009, and the current European Aerosol Dispensers Directive.
The aerosol is classified as flammable and harmful under the UK CHIP regulations.
The aerosol carries a statutory aerosol caution statement (see section 16).

16. OTHER INFORMATION

Aerosol Caution:

The container is pressurised. Do not pierce or burn, even when empty.
Protect from sunlight and do not expose to temperatures exceeding 50 degrees centigrade. Do not spray on a naked flame or any incandescent material. Keep out of reach of children. Keep away from sources of ignition
- no smoking.

This information is based on our present state of knowledge and is intended to describe the product from the point of view of safety. It should not be construed as a guarantee of specific properties.