

SAFETY DATA SHEET



MultiAuto

1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name: MULTI PURPOSE GREASE
Product Code: GA17
Company Identification: W R DAY LTD
6 MANOR INDUSTRIAL ESTATE
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2 HAZARDS IDENTIFICATION

EXTREMELY FLAMMABLE. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. In use, may form flammable/explosive vapour-air mixture.

3 COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	%W/W	CAS No.	EC No.	EC Classification
Low Boiling Point Modified Naphtha-Naphtha (Petroleum) Solvent Refined Light	1-10	64741-84-0	265-086-6	R11, Xi R38 N R51/53 R67
Butane	1-10	106-97-8	203-448-7	R12
Isobutane	1-10	75-28-5	200-857-2	R12
Propane	10-30	74-98-6	200-827-9	R12

For full text of R phrases see section 16.

4 FIRST AID MEASURES

Inhalation

Remove from exposure. Obtain medical attention.

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Skin Contact	Wash affected skin with soap and water. If symptoms persist, obtain medical attention.
Eye Contact	Irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 15 minutes. Obtain medical attention.
Ingestion	Do not induce vomiting. Wash out mouth with water and give 200-300 ml (half a pint) of water to drink. Obtain medical attention.

5 FIRE-FIGHTING MEASURES

Extinguishing Media	Extinguish with carbon dioxide, dry chemical, foam or waterspray.
Unsuitable Extinguishing Media	None known.
Fire Fighting Protective Equipment	A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions	Caution - spillages may be slippery.
Clean-up Procedures	Do not allow to enter drains, sewers or watercourses. Absorb spillages onto sand, earth or any suitable adsorbent material.

7 HANDLING AND STORAGE

Handling	Avoid contact with skin and eyes. Use only in well-ventilated areas.
Storage	Keep in a cool place. Keep away from sources of ignition - No smoking.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures.

Wear suitable gloves if prolonged skin contact is likely.

Eye Protection : Goggles.

Occupational Exposure Limits :

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SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note:
Butane	106-97-8	600	1450	750	1810	WEL
Low Boiling Point Modified Naphtha-Naphtha (Petroleum) Solvent Refined Light	64741-84-0		1800		7200	WEL
Isobutane	75-28-5		2400		9600	WEL
Propane	74-98-6		1800		7200	WEL

WEL: Workplace Exposure Limit (UK HSE EH40)

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Aerosol
Flash Point (°C) -40

10. STABILITY AND REACTIVITY

Hazardous Decomposition Product(s) Combustion causes toxic fumes.
Incompatible materials: Strong oxidising agents. Acids.

11. TOXICOLOGICAL INFORMATION

Inhalation May cause irritation to the respiratory system.
Skin Contact May cause irritation.
Eye Contact May cause eye irritation.
Ingestion Low oral toxicity, but ingestion may cause irritation of the gastrointestinal tract.

12. ECOLOGICAL INFORMATION

The product is unlikely to persist in the environment.

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13. DISPOSAL CONSIDERATIONS

Regulatory information Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

14. TRANSPORT INFORMATION

INTERNATIONAL TRANSPORT REGULATIONS

Proper Shipping Name Aerosols

UN No. 1950

UN Pack. Group 2

SEA

IMDG Class 2

IMDG EMS F-D-S-U

UN Packing group Sea 2

AIR

ICAO/IATA 2.1

UN Packing group Air Not applicable.

EUROPEAN REGULATIONS: ROAD/RAIL

ADR/RID Class 2, 5F Class 2.1: Flammable Gases.

15. REGULATORY INFORMATION

Hazard Symbol



Risk Phrases

EXTREMELY FLAMMABLE

R12: Extremely flammable.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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Safety Phrases

S16: Keep away from sources of ignition - No smoking.
S23: Do not breathe spray.
S38: In case of insufficient ventilation, wear suitable respiratory equipment.
S51: Use only in well-ventilated areas.
S60: This material and its container must be disposed of as hazardous waste.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep out of the reach of children.

INTERNATIONAL INVENTORIES

EINECS (Europe)

EINECS: Included.

TSCA (Toxic Substance Control Act)

TSCA Inventory Status : All chemicals in this product comply with TSCA rules and regulations including TSCA Section 5 (Inventory Rules).

16. OTHER INFORMATION

This Safety Data Sheet was prepared in accordance with Directive 2001/58/EC.

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. W R Day Ltd gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. W R Day Ltd accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.

Risk Phrases:

R11: Highly flammable.

R12: Extremely flammable.

R38: Irritating to skin.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65: Harmful: may cause lung damage if swallowed.

R67: Vapours may cause drowsiness and dizziness.