

TECHNICAL DATA REPORT

HS 9931

DRY GRAPHITE Aerosol Dry Lubricant

DESCRIPTION:

DRY GRAPHITE is a suspension of graphite particles in a fast drying carrier.

PURPOSE:

DRY GRAPHITE is ideal for any area where a long-lasting, dry lubricant is needed. DRY GRAPHITE forms a thin, dry, black coating for superior anti-friction and anti-seize properties. Effective over a broad temperature range -73°C to 454°C.

HOW TO USE:

Shake vigorously. Surface must be clean and dry prior to application. Spray from a distance of 20 to 25 cm (8 - 10 inches). Apply a thin, uniform coating. Allow to set approximately three to five minutes before applying second coat. After each use, invert can, use a short spray to clear button.

MAIN USERS:

Machine shops, mines, transport companies, garages, ready-mix companies, excavation contractors, paper mills, lumber and saw mills, refineries, etc.

ADVANTAGES:

- 1) Effective up to 545°C (850°F) and down to -73°C (-100°F).
- 2) Withstands water, oils, alkalis and most acids.
- 3) Protects surface from moisture, rust and corrosion.
- 4) Stops galling and seizing of metals, works up to 100,000 psi.
- 5) Forms a conductive film.
- 6) Dries to a non-tacky finish to resist dust and abrasive particles.

PRECAUTIONS:

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Keep in a cool, dry, well ventilated place. Use only in well ventilated areas. Do not pierce or burn aerosols, even after use. Do not spray on a naked flame or incandescent material. Do not breathe aerosols or vapours. Avoid contact with skin and eyes. If substance has got into eyes or on the skin, immediately wash out with plenty of water. If swallowed do not induce vomiting because of risk of aspiration into the lungs. If aspiration is suspected obtain immediate medical attention. Seek medical attention if irritation persists. Read Material Safety Data Sheet. .

SPECIFICATIONS:

Flammability Flammable
Hydrocarbons None