



BLACKWRAP™ MATERIAL SAFETY DATA SHEET

GAMPRODUCTS, INC.
4975 WEST PICO BLVD.
LOS ANGELES, CA 90019

TRADE NAME: BLACKWRAP™
VERSION DATE: 9/29/00

INGREDIENTS

MATERIAL	CAS NO.	%	TLV
Aluminum (AL)	7429-90-5	98%	10 mg/mg ³ TWA 20 mg/mg ³ STEL ACGIH

PHYSICAL DATA

BOILING POINT: N/A **SPECIFIC GRAVITY:** 2.5-2.9 (WATER = 1)
MELTING POINT: 482-660°F **VAPOR PRESSURE:** N/A (MMHg)
SOLUBILITY IN WATER: N/A **EVAPORATION RATE:** N/A
%VOLATILE (VOL.): N/A **APPEARANCE:** SOLID MATTE BLACK, NO ODOR

FIRE AND EXPLOSION HAZARDS

FLASH POINT: N/A **METHOD USED:** N/A
FLAMMABLE LIMITS: N/A **LEL:** N/A **UEL:** N/A
EXTINGUISHING MEDIA: Not a fire hazard except in finely divided form. In case of an aluminum dust fire, use class D dry powder extinguisher or sand.
SPECIAL FIREFIGHTING PROCEDURES: DO NOT use water or halogenated extinguishing media.
UNUSUAL FIRE & EXPLOSION HAZARDS: Molten aluminum may explode upon contact with water. Finely divided aluminum may react with halogen acids, water and sodium hydroxide to produce hydrogen gas.

HEALTH EFFECTS

INHALATION: Aluminum dusts are considered nuisance particulates, which have little effect on lungs and do not produce significant organic disease or toxic effect when exposures are kept under reasonable control.
SKIN CONTACT: N/A
EYE CONTACT: N/A
INGESTION: N/A

REACTIVITY DATA

STABILITY: Material is stable
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: N/A
INCOMPATIBILITY (MATERIALS TO AVOID): Halogen acids and sodium hydroxide.
HAZARDOUS DECOMPOSITION PRODUCTS: Burning of coating may produce oxides of carbon including carbon monoxide.

SPILL OR LEAK PROCEDURES

SPILL & LEAK PROCEDURES: N/A
WASTE DISPOSAL METHOD: Recycle or landfill in accordance with local regulations.
HANDLING AND STORAGE METHODS: N/A

SPECIAL PROTECTION INFORMATION

VENTILATION REQUIREMENT: No special ventilation is generally required.
RESPIRATORY PROTECTION: Not required under normal usage.
PROTECTIVE CLOTHING: Not required under normal usage.
EYE PROTECTION: Not required under normal usage.
ADDITIONAL PROTECTION: Leather gloves to protect hands against cuts.

FIRST AID PROCEDURES

INHALATION: N/A
SKIN CONTACT: N/A
EYE CONTACT: N/A
INGESTION: N/A

USER RESPONSIBILITY

A BULLETIN SUCH AS THIS CANNOT BE EXPECTED TO COVER ALL POSSIBLE INDIVIDUAL SITUATIONS. AS THE USER HAS THE RESPONSIBILITY TO PROVIDE A SAFE WORKPLACE, ALL ASPECTS OF AN INDIVIDUAL OPERATION SHOULD BE EXAMINED TO DETERMINE IF ANY PRECAUTIONS IN ADDITION TO THOSE DESCRIBED HEREIN ARE REQUIRED. ANY HEALTH HAZARD AND SAFETY INFORMATION CONTAINED HEREIN SHOULD BE PASSED ON TO YOUR EMPLOYEES OR CUSTOMERS AS THE CASE MAY BE.

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