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MATERIAL SAFETY DATA SHEET — Stealth Mat

SECTION I – GENERAL INFORMATION

MANUFACTURER'S NAME: Heat Protection Products (National Auto Parts Depot Pty Ltd) **ADDRESS:**

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SECTION II – PRODUCT IDENTIFICATION

STEALTH MAT **PRODUCT NAME:**

SYNONYMS: N/A

CHEMICAL FAMILY: Oxidized/Stabilized Polyacrylonitrile Fiber

PART NO: 760001, 760002, 760003, 760004

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT: CAS NO. % **LIMITS FOR AIR CONTAMINANTS** Oxidized or stabilized 308060-39-1 100 OSHA and ACGIH have not established

Polyacrylonitrile Fiber the permissible exposure limits (PEL/TLF)

SECTION IV – HAZARDS IDENTIFICATION

Least: 0, Slight: 1, Moderate: 2, High: 3, Extreme: 4

HEALTH FIRE REACTIVITY

HMIS RATE: 1

HUMAN HEALTH HAZARDS: None known.

SIGNS & SYMPTOMS OF EXPOSURE: None.

MEDICAL CONDITIONS

GENERALLY AGGRAVATED BY

EXPOSURE: None known.

SECTION V – FIRST AID MEASURES

EYE: Flush eyes with water for 15 minutes.

SKIN: Wash affected areas thoroughly with soap and water.

INHALATION: Remove from the dust area to fresh air.

INGESTION: In the event of deliberate ingestion, consult with a doctor.

SECTION VI – FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Normal firefighting procedures.

RESTRICTIONS: No restrictions.

UNUSUAL FIRE &

EXPLOSION HAZARDS: None.

FLASH POINT: Not determined.

FLAMMABLE LIMITS: N/A

MAIN COMBUSTION GAS: Low levels of CO, CO2, HCN, acrylonitrile and vapors.

PERSONAL PROTECTION: Self-contained breathing apparatus.

SECTION VII – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: In case of spill, collect the spilled materials. If this material is not contaminated, put it into a clean container and it can be reused. Otherwise, dispose of it properly.

SECTION VIII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKE IN

HANDLING AND STORING: Keep the package sealed, away from dirt and moisture. Avoid exposure to sunlight.

OTHER PRECAUTIONS: None

SECTION IX – EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Normal industrial hygiene practice (dust mask) if high degree of fiber fly is

experienced.

VENTILATION: Local exhaust for airborne fiber removal.

PROTECTIVE GLOVES: Normal industrial hygiene practice (gloves if desired).

EYE PROTECTION: Safety glasses.

OTHER PROTECTIVE CLOTHING

OR EQUIPMENT: None.

WORK/HYGIENIC PRACTICES: Gloves (Tyvek) and NIOSH approved nuisance dust masks. Before eating,

drinking, or smoking wash hands and face thoroughly with soap and water.

SECTION X – PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A

SPECIFIC GRAVITY (H₂O=1): Greater than or equal to 1.35 g/cm³

MELTING POINT: N/A

EVAPORATION RATE

(Butyl Acetate = 1): N/A
SOLUBILITY IN WATER: Insoluble
APPEARANCE AND ODOR: Black, odorless

SECTION XI – STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: Oxidation reaction may occur when exposed to air at temperature above

500°F generating low levels of HCN, CO, CO₂, H₂O, and acrylonitrile.

INCOMPATIBLE MATERIALS:

See above.

HAZARDOUS DECOMPOSITION:

OR BYPRODUCTS: Products of combustion and decomposition depend on other materials

present in the fire and the fire conditions. Burning will produce low levels of

HCN, CO, CO₂, H₂O, and acrylonitrile. Avoid inhalation.

HAZARD POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: None

SECTION XII - TOXICOLOGICAL INFORMATION

HEALTH HAZARDS: None known

CARCINOGENICITY: No SIGNS AND SYMPTOMS OF EXPOSURE: None

MEDICAL CONDITIONS GENERALLY

AGGRAVATED BY EXPOSURE: None known

SECTION XIII - ECOLOGICAL INFORMATION

No ecological data is available for this product.

SECTION XIV – DISPOSAL CONSIDERATIONS

Landfill sites – industrially approved. Do not incinerate. If necessary, consult local, state, and federal agencies prior to disposal of this material.

SECTION XV – TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: N/A
HAZARD CLASS: N/A
IDENTIFICATION NUMBER: N/A

DOT HAZARDOUS SUBSTANCE

(Reportable Quantity of Product): N/A
DOT LABEL REQUIRED: N/A

SECTION XVI – REGULATORY INFORMATION

This product is manufactured in compliance with all provisions of the Toxic Substances Control Act, 15 U.S.C. This product does not contain any components defined as toxic chemicals subject to reporting requirements of Section 313 of Title III and of 40 CFR 372 or subject to other EPA regulations.

SECTION XVII – OTHER INFORMATION

DISCLAIMER: This information is furnished without warranty, expressed or implied, except that it is believed to be accurate to the best knowledge of Heat Protection Products (National Auto Parts Depot Pty Ltd). The information presented in this MSDS is related only to specific material designated herein. Heat Protection Products (National Auto Parts Depot Pty Ltd) assumes no legal responsibility for the use or reliance upon these data. The user should review any recommendation in the specific context of the intended use to determine whether appropriate.