

MATERIAL DATA SHEET

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I. GENERAL INFORMATION

PRODUCT: Buflex Black S-T Touch-Up Discs 35 mm

PART#: 194-1501

CHEMICAL NAME & SYNONYMS:

Grain, Backing, Binding System, Nylon pile

CHEMICAL FAMILY:

N/A

PROPER DOT SHIPPING

N/A

TRADE NAME & SYNONYMS:

Buflex Black Super-Tack Touch-Up Discs

FORMULA:

N/A

DOT HAZARD CLASSIFICATION:

Not Restricted

II. INGREDIENTS

CHEMICAL NAME	%	COMMON NAME	REG	CAS. #	THRESHOLD LIMIT VALUE (UNITS)	CARCINOGEN
Grain	30	Silicon Carbide	N	409-21-2	15mg/m ³ OSHA, 10mg/m ³	N
Backing	35	Urethane Resin	N			N
Binding System	30	Mixture	N			N
Velour	5	Nylon Pile	N			N

III. PHYSICAL DATA

BOILING POINT: (F) N/A	SPECIFIC GRAVITY: (H ₂ O=1) N/A
VAPOR PRESSURE: (mm Hg) N/A	PERCENT VOLATILE BY VOLUME: (%) N/A
VAPOR DENSITY: (Air=1) N/A	EVAPORATION RATE: (=1) N/A
SOLUBILITY IN WATER: N/A	PH: N/A
APPEARANCE & ODOR: Urethane resin flexible film coated with abrasive materials.	

IV. FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): N/A
AUTO IGNITION TEMPERATURE: N/A
LEL: N/A
UEL: N/A
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: Use respiratory protection.
UNUSUAL FIRE & EXPLOSION HAZARDS: Backing & resin will burn or decompose.

V. HEALTH HAZARD DATA

PRODUCT: Buflex Black S-T Touch-Up Discs 35 mm
PART#: 194-1501

Threshold Value:

N/A

OSHA Threshold Limit Value:

N/A

ACGIH Threshold Limit Value:

N/A

Carcinogen - NTP Program:

N/A

Carcinogen - IARC Program:

N/A

SYMPTOMS OF EXPOSURE

Coughing, shortness of breath, chronic dust may affect breathing capacity.

May cause skin abrasion, eye irritation

Medical Conditions Aggravated by Exposure: N/A

Primary Routes of Entry: Inhalation, Ingestion, Skin, Eye

EMERGENCY FIRST AID:

INHALATION: Remove to fresh air, apply artificial respiration as needed. Obtain first aid or medical assistance.

INGESTION: Obtain first aid or medical assistance if needed. SKIN: Obtain first aid or medical assistance if needed.

EYE: Wash with large amounts of water. Obtain first aid or medical assistance if needed.

VI. REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY: N/A

MATERIALS TO AVOID: N/A

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: In use, dust and decomposing resin system fumes are generated.

VII. ENVIRONMENTAL PROTECTION PROCEDURE

SPILL RESPONSE: Normal clean up procedure.

WASTE DISPOSAL METHOD: Standard landfill methods consistent with applicable federal, state & local laws.

VIII. SPECIAL PROTECTION INFORMATION

EYE PROTECTION: Recommended.

SKIN PROTECTION: Gloves if desired.

RESPIRATORY PROTECTION:

VENTILATION RECOMMENDED: LOCAL: recommended.

As needed, approved dust respirator.

MECHANICAL: recommended.

OTHER PROTECTION:

OTHER: NAIF

Measures to be taken during repair and maintenance of contaminated equipment that has been in contact with this material: SEE Section VI, VII, VIII.

IX. SPECIAL PRECAUTIONS

HYGIENIC PRACTICES IN HANDLING & STORAGE: Handle with adequate ventilation.

PRECAUTIONS FOR REPAIR & MAINTENANCE OF CONTAMINATED EQUIPMENT: N/A

OTHER PRECAUTIONS: N/A

X. PRODUCT APPLICATION

PRODUCT: Buxflex Black S-T Touch-Up Discs 35 mm
PART#: 194-1501

GRIT: +/- P2500-P3000

FIELD OF APPLICATION: Automotive

PRODUCT APPLICATION: Removal of contamination and imperfections in the clear coat. For a perfect finish.

USAGE INSTRUCTION:

- After using Tolex, start sanding with Buxflex green (+/- P2500)
- Finish with Buxflex black (+/- P3000)
- For the best polishing result, we advise to use our coarse rubbing compound followed by the ultrafine rubbing compound (for both light and dark colours).

REMARK: The 35 mm discs are specifically fit for touch-up sanding. They are to be used in combination with Buxflex finger pad (971-0023) and interface pad (971-0024) for manual sanding. For mechanical sanding, use interface pad (971-0024) and touch-up pad (910-3501-44).

It is important to use the right combination of pads and sanding paper. Only in that care you will obtain the optimal sanding result.

When sanding with Buxflex, a small amount of water is required.

Use our coarse rubbing compound in combination with our yellow foam pad (858-6791) and the ultrafine rubbing compound in combination with our black foam pad (858-6793).

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof.

Vendor assumes no responsibility for injury to vendee or third persons proximately caused material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.