

MSDS: C0469

ITEM: 5FZ78 - PK6 Sock Sorbent

ORDER: 0104669819

LP NUMBER: U848590160

MATERIAL SAFETY DATA SHEET (MSDS)

This MSDS should be attached or kept with the respective product with which it is associated.

***** MATERIAL SAFETY DATA SHEET - C0469 *****

Associated Grainger Items
1EFN4, 1EFN5, 2GU48, 2GU49, 2GU50, 2GU51, 5FZ78

SPC A BRADY BUSINESS

BRADY

MATERIAL SAFETY DATA SHEET

DOCUMENT NUMBER: MSDS-UPR

WE HELP MAKE THE WORLD A CLEANER PLACE!

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DATE: DECEMBER 11, 2009

1. IDENTIFICATION OF THE SUBSTANCE & PREPARATION/COMPANY/UNDERTAKING.

1.1 IDENTIFICATION OF THE SUBSTANCE OR PREPARATION.

BPU100 AW99 BM100 GPS15-DP HAZ412 MRO12P
BPU500 AW124 CH15P GPS30-DP HAZ100-7 MRO15; P; DP
BPU200 AW412 CH30DP GPS200 HAZ1818; -2 MRO15DPS
BRU150 AW430 CH100 GPX153 P HT15 MRO24; -DP
BHT150 AW806 CH1212 GPX303 DP HT30 MRO30; P; DP
AW1818; -2 DTA25 H300 HT153 MRO36; P
BM15 GP30 H3844 HT303 MRO50
BM20 GP100 HAZ99 HT555 MRO100; -2
BM30; X GP200 300GRNW LITE WIPES MRO125
AAA1515 BM40 GP500 HAZ124 M200 MRO150LND

MRO200 UN15DPS UXT100-J
MRO300; F UN510 UXT200
MRO315P UN810 UXT500
MRO350; DP UN1019 UXT505
MRO450 UN1113 UXT514
MRO777 UN1201 UXT519
MRO1113 UN1719 UXT538
MRO WIPES UN3800 UXT100
MXU1000 UXT15P
TUF150 UXT30DP

1.2 COMPANY/UNDERTAKING IDENTIFICATION:

MANUFACTURER/DISTRIBUTOR:
SPC
645 HOWARD AVENUE
SOMERSET, NJ 08873
USA

TEL: +1 732 302 0080

EMERGENCY: +1 800 333 7672 (24-HOURS)

MANUFACTURER/DISTRIBUTOR:
SPC INTERNATIONAL BVBA
ATEALAN 71, B2200
HERENTALS, BELGIUM

TEL: +32 14 32 18 55

EMERGENCY:
+ TEL: +32 14 32 18 55

2. COMPOSITION/INFORMATION ON INGREDIENTS.

POLYPROPYLENE CAS NUMBER: 9003-07-0 >99%
CARBON BLACK CAS NUMBER: 1333-86-4 <0.1% (GREY/CHARCOAL PRODUCTS ONLY)
GREEN PIGMENT CAS NUMBER: 1328-53-6 <0.1% (GREEN PRODUCTS ONLY)
YELLOW PIGMENT CAS NUMBER: 5580-57-4 <0.1% (YELLOW PRODUCTS ONLY)
PROPRIETARY SURFACTANT CAS NUMBER: PROPRIETARY <1.0%

3. HAZARDS IDENTIFICATION.

THIS PRODUCT IS NOT DANGEROUS IN ITS UNUSED FORM AND CONTAINS NO HAZARDOUS INGREDIENTS.

4. FIRST AID MEASURES/HEALTH INFORMATION/PROTECTION.

EYE CONTACT: NOT APPLICABLE, PRODUCT IS INERT

INGESTION: NOT APPLICABLE, FIRST AID IS NOT NORMALLY REQUIRED.

INHALATION: NOT APPLICABLE

SKIN CONTACT:
NOT APPLICABLE, PRODUCT IS INERT, EXCEPT IF PRODUCT IS MELTED USE GLOVES.

FOR HOT MELTED PRODUCT, IMMERSIVE IN OR FLUSH AFFECTED AREA WITH WATER TO DISSIPATE HEAT, THEN OBTAIN MEDICAL ATTENTION.

EXPOSURE LIMITS: NONE

THRESHOLD LIMITS: NONE

PERSONAL PROTECTION: NONE (AMBIENT CONDITIONS)

NPCA-HMIS RATING:
HEALTH 0
FLAMMABILITY 1
REACTIVITY 0

NFPA-704 RATING:
HEALTH 0
FLAMMABILITY 1
REACTIVITY 0

5. FIRE-FIGHTING MEASURES.

BE CAUTIOUS OF HOT MELTED POLYPROPYLENE

USE WATER SPRAY TO COOL FIRE, EXPOSED SURFACES, AND TO PROTECT PERSONNEL.

ISOLATE PRODUCT FROM FIRE.

EXTINGUISH FIRE WITH WATER SPRAY.

RESPIRATORY AND EYE PROTECTION IS REQUIRED FOR FIRE FIGHTING PERSONNEL.

DECOMPOSITION PRODUCTS UNDER FIRE CONDITIONS:
OXYGEN-LEAN CONDITIONS MAY CAUSE MONOXIDE AND IRRITATING SMOKE.

6. ACCIDENTAL RELEASE MEASURES.

LAND:
RECOVER MATERIAL AND PLACE IN SUITABLE CONTAINER FOR REUSE OR FOR DISPOSAL IN CONFORMANCE WITH LOCAL REGULATIONS.

WATER:
RECOVER MATERIAL AND PLACE IN SUITABLE CONTAINER FOR REUSE OR FOR DISPOSAL IN CONFORMANCE WITH LOCAL REGULATIONS.

7. HANDLING AND STORAGE.

7.1 HANDLING.: NO PRECAUTIONS NOTED-SEE LOCAL REGULATION IF NEEDED.

7.2 STORAGE.:
STORAGE TEMPERATURE: AMBIENT, NO DIRECT SUNLIGHT
STORAGE PRESSURE: ATMOSPHERIC

8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

8.1 EXPOSURE LIMIT VALUES: NONE

8.2 EXPOSURE CONTROLS.:

8.2.1 OCCUPATIONAL EXPOSURE CONTROLS:
8.2.1.1 RESPIRATORY PROTECTION: NOT APPLICABLE
8.2.1.2 HAND PROTECTION: NOT APPLICABLE
8.2.1.3 EYE PROTECTION: NOT APPLICABLE
8.2.1.4 SKIN PROTECTION: NOT APPLICABLE

8.2.2 ENVIRONMENTAL EXPOSURE CONTROLS: NO DATA AVAILABLE

9. PHYSICAL AND CHEMICAL PROPERTIES.

9.1 GENERAL INFORMATION:

ASPECT:
PAKS, ROLLS, BOOMS, PILLOWS, BILGE BOOMS, PARTICULATE, CARTRIDGES, MICROFIBERS, SOCKS, DRUM TOP COVER

PHYSICAL STATE: SOLID

COLOR: WHITE

ODOR: MAY BE MILD HYDROCARBON

9.2 IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION:

pH: NOT APPLICABLE

BOILING POINT: NOT APPLICABLE

DENSITY: 0.04-0.06 GRAM/CC

ODOR: MAY BE MILD HYDROCARBON

MELTING POINT:
160 C
320 F

SPECIFIC GRAVITY: 0.90-0.92

EXPLOSIVE PROPERTIES: NO DATA AVAILABLE

VAPOR PRESSURE: NO DATA AVAILABLE

VAPOR DENSITY: NO DATA AVAILABLE

SOLUBILITY IN WATER: NONE

FLASH POINT:
>315 C
>600 F (ESTIMATED)

AUTO-IGNITION TEMPERATURE:
>315 C
>600 F (ESTIMATED)

9.3 OTHER INFORMATION:

10. STABILITY AND REACTIVITY.

10.1 CONDITIONS TO AVOID:
HIGHER TEMPERATURES AND DIRECT SUNLIGHT (CHEMICAL RESISTANCE IS EXCELLENT)
HIGHLY STABLE, BUT TEMPERATURES OVER 480 F MAY CAUSE DEGRADATION.

10.2 MATERIALS TO AVOID: NO DATA AVAILABLE

10.3 HAZARDOUS DECOMPOSITION PRODUCTS:
UNDER FIRE AND OXYGEN-LEAN CONDITIONS MAY CAUSE MONOXIDE AND IRRITATING
SMOKE.

11. TOXICOLOGY INFORMATION.

PRODUCT IS INERT.

12. ECOLOGICAL INFORMATION.

12.1 ECOTOXICITY.: NO DATA AVAILABLE.

12.2 MOBILITY.: INERT PRODUCT.

12.3 PERSISTENCE AND DEGRADABILITY.: NO DATA AVAILABLE.

12.4 BIOACCUMULATIVE POTENTIAL.: NO DATA AVAILABLE.

12.5 OTHER ADVERSE EFFECTS.: NO DATA AVAILABLE.

13. DISPOSAL CONSIDERATIONS.

IN ACCORDANCE WITH ANY APPLICABLE FEDERAL, STATE, AND LOCAL LAW.

14. TRANSPORT INFORMATION.

NO DATA AVAILABLE.

15. REGULATORY INFORMATION.

DEPARTMENT OF TRANSPORTATION (DOT) HAZARD CLASS: NOT REGULATED

DEPARTMENT OF TRANSPORTATION (DOT) IDENTIFICATION NO.: NONE

TSCA: THIS PRODUCT IS LISTED IN THE TSCA INVENTORY

CERCLA: THIS PRODUCT IS NOT SUBJECT TO REPORTING.

SARA: (TITLE IN) NOT HAZARDOUS, NO REPORTABLE INGREDIENTS

16. OTHER INFORMATION.

WHILE SORBENT PRODUCTS COMPANY BELIEVES THAT THE DATA SET FORTH IN THIS
SHEET IS ACCURATE, SORBENT PRODUCTS COMPANY MAKES NO WARRANTY WITH RESPECT
THERE TO, AND EXPRESSLY DISCLAIMS ALL LIABILITY FOR RELIANCE THEREON.
PLEASE CONSIDER THE ASSISTANCE OF INDIVIDUALS TRAINED IN PROPER EVALUATION
FOR HEALTH-RELATED DATA.

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