
B-41 FLAT WHITE BRITE TOUCH SPRAY PAINT

MSDS Number

BKXRT

National Stock Number

8010-00F018334

Product Name

B-41 FLAT WHITE BRITE TOUCH SPRAY PAINT

Manufacturer

BORDEN

Product Identification

Product ID: B-41 FLAT WHITE BRITE TOUCH SPRAY PAINT

MSDS Date: 06/23/1988

FSC: 8010

NIIN: 00F018334

MSDS Number: BKXRT

Responsible Party

BORDEN

180 EAST BROAD STREET

COLUMBUS , OH 43215

Emergency Phone: (614) 431-6600

Info Phone: (614) 431-6600 OR (800) 848-9400

Cage: 9P972

Contractor

BORDEN, INC. PACKAGING AND INDUSTRIAL PRODUCTS DIVISION

COLUMBUS, OH 43215

US

614-431-6600/800-848-9400

Cage: 9P972

Ingredients

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 30-50%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 5-15%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIA NT; 9192

ISOBUTANE, 2-METHYLPROPANE

CAS: 75-28-5

RTECS: TZ4300000

Fraction By Weight: 5-15%

OSHA PEL1800 MG/CUM

ACGIH TLV: 1000 PPM

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 5-15%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 5-15%

OSHA PEL300 PPM/400 STEL

ACGIH TLV: 300 PPM; 9192

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: EYES: IRRITATION. SKIN: IRRITATION.

INHALATION: NOSE/THROAT/LUNG IRRITATION/CENTRAL NERVOUS SYSTEM

DEPRESSION/HEADACHE/DIZZINESS/NAUSEA/VOMITING/UNCONSCIOUSNESS/ASPHYXIA/TION/CYANOSIS/RESPIRATORY DISTRESS/DROWSINESS/HARMFUL.

INGESTION: LIVER/KIDNEY DAMAGE/HARMFUL/IRRITATION/CORROSIVE TO MUCOUS MEMBRANES.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: EYES/SKIN: IRRITATION. INHALATION:

NOSE/THROAT/LUNG IRRITATION/CENTRAL NERVOUS SYSTEM

DEPRESSION/HEADACHE/DIZZINESS/NAUSEA/VOMITING/UNCONSCIOUSNESS/ASPHYXIA/TION/CYANOSIS/RESPIRATORY DISTRESS/DROWSINESS/HARMFUL.

INGESTION: HARMFUL/IRRITATION/CORROSIVE TO MUCOUS MEMBRANE/LIVER/KIDNEY DAMAGE.

First Aid

First Aid: EYES/SKIN: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MIN.

INHALATION: REMOVE TO FRESH AIR, IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH-TO-MOUTH. INGESTION: DILUTE BY DRINKING LARGE QUANTITIES OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point: Extinguishing Media: DRY CHEMICAL, FOAM OR CO2

Fire Fighting Procedures: WATER MAY BE INEFFECTIVE, BUT SHOULD BE USED

TO KEEP FIRE-EXPOSED CONTAINERS COOL.
Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE BURSTING.
VAPOR MAY IGNITE EXPLOSIVELY. FLASHBACK IS OBTAINED AT ANY DEGREE
OF VALVE OPENING. EXTREMELY FLAMMABLE.

Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. SOAK UP
W/ABSORBENT MATERIAL & REMOVE TO A CHEMICAL DISPOSAL AREA. PREVENT
ENTRY INTO NATURAL BODIES OF WATER.

Handling

Handling and Storage Precautions:DON'T PLACE CONTAINER ON
RADIATOR/STOVE/TEMPERATURES >120F/DIRECT SUNLIGHT OR NEAR OTHER
HEAT SOURCES. USE W/ADEQUATE VENTILATION. DON'T SMOKE.
Other Precautions:AVOID BREATHING VAPOR OR MIST. DON'T PUNCTURE
CONTAINER. CONTENTS UNDER PRESSURE WILL DISCHARGE. DON'T CUT OR
WELD ON OR NEARBY. EMPTY CONTAINER MAY CONTAIN EXPLOSIVE VAPORS.
AVOID SKIN & EYE CONTACT.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION
EQUIPMENT WHEN >TLV. OBSERVE ENGINEERING CONTROLS.
Ventilation:LOCAL EXHAUST ENCLOSED SYSTEM DESIGN IN VOLUME & AIR FLOW
PATTERNS TO KEEP Protective Gloves:IMPERVIOUS
Eye Protection:GOGGLES
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE. WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
PERCENT NON-VOLATILE BY WEIGHT: 11-20

Chemical Properties

Vapor Pres: 60 PSIG
Vapor Density:>AIR
Spec Gravity:Evaporation Rate & Reference:FASTER THAN BU AC
Solubility in Water:SLIGHT
Appearance and Odor:FLAT WHITE LIQUID W/SOLVENT ODOR
Percent Volatiles by Volume:80-89%

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZERS, ACIDS OR BASES
Stability Condition to Avoid:HEAT, TEMPERATURES >120F, OPEN FLAMES,
SPARKS, PILOT LIGHTS & OTHER SOURCES OF IGNITION
Hazardous Decomposition Products:OXIDES OF CARBON

Disposal

Waste Disposal Methods:INCINERATION MAY CAUSE CONTAINER TO BURST
VIOLENTLY. DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & LOCAL
REGULATIONS. DON'T INCINERATE (BURN) OR PUNCTURE CONTAINER.

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