

Class C Solutions Group

A business of MSC Industrial Supply Co.

Safety Data Sheet

Supply Co. - SEMI-GLOSS BLACK, BD12030000

Document Nbr: 076394
Class C Parts IDs BD1203,BD1203-1

S(R*)
SEYMOUR(R*)

SAFETY DATA SHEET

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-----1 IDENTIFICATION OF THE SUBSTANCE AND MANUFACTURER -----

TRADE NAME: SEMI-GLOSS BLACK

PRODUCT CODE: BD12030000

PRODUCT CATEGORY:
PC9A: PAINTS AND COATINGS.

MANUFACTURER/SUPPLIER:
SEYMOUR OF SYCAMORE
917 CROSBY AVENUE
SYCAMORE, IL 60178

PHONE: 815-895-9101

WWW.SEYMOURPAINT.COM

EMERGENCY TELEPHONE NUMBER:
CHEMTEL: 1-800-255-3924, OR 813-248-0585.

-----2 HAZARD(S) IDENTIFICATION -----

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

FLAM. AEROSOL 1:

H222: EXTREMELY FLAMMABLE AEROSOL.

PRESS. GAS:

H280: CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED.

CARC. 2:

H351: SUSPECTED OF CAUSING CANCER.

EYE IRRIT. 2A:

H319: CAUSES SERIOUS EYE IRRITATION.

STOT SE 3:

H336: MAY CAUSE DROWSINESS OR DIZZINESS.

GHS HAZARD PICTOGRAMS:

GHS02: FLAME

GHS04: GAS CYLINDER

GHS07: EXCLAMATION MARK

GHS08: HEALTH HAZARD

SIGNAL WORD: DANGER

HAZARD STATEMENTS:

EXTREMELY FLAMMABLE AEROSOL.

CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED.

CAUSES SERIOUS EYE IRRITATION.

SUSPECTED OF CAUSING CANCER.

MAY CAUSE DROWSINESS OR DIZZINESS.

PRECAUTIONARY STATEMENTS:

IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT CONTAINER OR LABEL AT HAND.

KEEP OUT OF REACH OF CHILDREN.

READ LABEL BEFORE USE.

OBTAIN SPECIAL INSTRUCTIONS BEFORE USE.

KEEP AWAY FROM HEAT/SPARKS/OPEN FLAMES/HOT SURFACES. - NO SMOKING.

DO NOT SPRAY ON AN OPEN FLAME OR OTHER IGNITION SOURCE.

PRESSURIZED CONTAINER: DO NOT PIERCE OR BURN, EVEN AFTER USE.

WASH HANDS THOROUGHLY AFTER HANDLING.

USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA.

WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION.

DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD.

AVOID BREATHING DUST/FUME/GAS/MIST/VAPORS/SPRAY.

IF INHALED: REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING.

IF IN EYES:

RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.

CALL A POISON CENTER/DOCTOR IF YOU FEEL UNWELL.

IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION.

STORE LOCKED UP.

PROTECT FROM SUNLIGHT. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50 DEG. C/122 DEG. F.

STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED.

DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH LOCAL/REGIONAL/NATIONAL/INTERNATIONAL REGULATIONS.

-----3 COMPOSITION/INFORMATION ON INGREDIENTS -----

CHEMICAL CHARACTERIZATION: MIXTURES

CHEMICAL DESCRIPTION:

THIS PRODUCT IS A MIXTURE OF THE SUBSTANCES LISTED BELOW WITH NONHAZARDOUS ADDITIONS.

DANGEROUS COMPONENTS:

67-64-1	ACETONE	19.18%
74-98-6	PROPANE	15.75%
1317-65-3	CALCIUM CARBONATE	9.28%
106-97-8	N-BUTANE	9.25%
2807-30-9	GLYCOL ETHER EP	5.18%
108-10-1	METHYL ISOBUTYL KETONE	4.86%
108-65-6	PM ACETATE	3.72%
110-19-0	ISOBUTYL ACETATE	2.74%
107-87-9	METHYL PROPYL KETONE	2.62%
1330-20-7	XYLENE (MIX)	2.39%

-----4 FIRST-AID MEASURES -----

AFTER INHALATION: SUPPLY FRESH AIR; CONSULT DOCTOR IN CASE OF COMPLAINTS.

AFTER SKIN CONTACT:

REMOVE CONTAMINATED CLOTHING. WASH EXPOSED AREA WITH SOAP AND WATER.

AFTER EYE CONTACT:

RINSE OPENED EYE FOR SEVERAL MINUTES UNDER RUNNING WATER. IF SYMPTOMS PERSIST, CONSULT A DOCTOR.

AFTER SWALLOWING:

RINSE OUT MOUTH AND THEN DRINK PLENTY OF WATER.
RINSE MOUTH WITH WATER. DO NOT INDUCE VOMITING.

MOST IMPORTANT SYMPTOMS AND EFFECTS: DIZZINESS

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION NEEDED:
NO FURTHER RELEVANT INFORMATION AVAILABLE.

-----5 FIRE-FIGHTING MEASURES -----

EXTINGUISHING AGENTS:

CO₂, EXTINGUISHING POWDER OR WATER SPRAY. FIGHT LARGER FIRES WITH WATER SPRAY.

SPECIAL HAZARDS: CAN FORM EXPLOSIVE GAS-AIR MIXTURES.

PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

A RESPIRATORY PROTECTIVE DEVICE MAY BE NECESSARY.

-----6 ACCIDENTAL RELEASE MEASURES -----

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

USE RESPIRATORY PROTECTIVE DEVICE AGAINST THE EFFECTS OF FUMES/DUST/AEROSOL.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

ABSORB LIQUID COMPONENTS WITH LIQUID-BINDING MATERIAL.

-----7 HANDLING AND STORAGE -----

PRECAUTIONS FOR SAFE HANDLING: USE ONLY IN WELL VENTILATED AREAS.

STORAGE REQUIREMENTS:

KEEP AWAY FROM SOURCES OF HEAT AND DIRECT SUNLIGHT. DO NOT WAREHOUSE IN SUBFREEZING CONDITIONS. STORE LOCKED UP.

-----8 EXPOSURE CONTROLS/PERSONAL PROTECTION -----

COMPONENTS WITH LIMIT VALUES THAT REQUIRE MONITORING AT THE WORKPLACE:

67-64-1 ACETONE:

PEL (USA):

LONG-TERM VALUE: 2400 MG/M3, 1000 PPM

REL (USA):

LONG-TERM VALUE: 590 MG/M3, 250 PPM

TLV (USA):

SHORT-TERM VALUE: (1782) NIC-1187 MG/M3, (750) NIC-500 PPM

LONG-TERM VALUE: (1188) NIC-594 MG/M3, (500) NIC-250 PPM

BEI

74-98-6 PROPANE:

PEL (USA):

LONG-TERM VALUE: 1800 MG/M3, 1000 PPM

REL (USA):

LONG-TERM VALUE: 1800 MG/M3, 1000 PPM

TLV (USA): REFER TO APPENDIX F

106-97-8 N-BUTANE:

REL (USA):

LONG-TERM VALUE: 1900 MG/M3, 800 PPM

TLV (USA):

SHORT-TERM VALUE: 2370 MG/M3, 1000 PPM

108-10-1 METHYL ISOBUTYL KETONE:

PEL (USA):

LONG-TERM VALUE: 410 MG/M3, 100 PPM

REL (USA):

SHORT-TERM VALUE: 300 MG/M3, 75 PPM

LONG-TERM VALUE: 205 MG/M3, 50 PPM

TLV (USA):

SHORT-TERM VALUE: 307 MG/M3, 75 PPM

LONG-TERM VALUE: 82 MG/M3, 20 PPM

BEI

108-65-6 PM ACETATE:

WEEL (USA):

LONG-TERM VALUE: 50 PPM

110-19-0 ISOBUTYL ACETATE:

PEL (USA):

LONG-TERM VALUE: 700 MG/M3, 150 PPM

REL (USA):

LONG-TERM VALUE: 700 MG/M3, 150 PPM

TLV (USA):

LONG-TERM VALUE: 713 MG/M3, 150 PPM

107-87-9 METHYL PROPYL KETONE:

PEL (USA):

LONG-TERM VALUE: 700 MG/M3, 200 PPM

REL (USA):

LONG-TERM VALUE: 530 MG/M3, 150 PPM

TLV (USA):

SHORT-TERM VALUE: 529 MG/M3, 150 PPM

1330-20-7 XYLENE (MIX):

PEL (USA):

LONG-TERM VALUE: 435 MG/M3, 100 PPM

REL (USA):

SHORT-TERM VALUE: 655 MG/M3, 150 PPM

LONG-TERM VALUE: 435 MG/M3, 100 PPM

TLV (USA):

SHORT-TERM VALUE: 651 MG/M3, 150 PPM

LONG-TERM VALUE: 434 MG/M3, 100 PPM

BEI

112926-00-8 SILICON DIOXIDE:

PEL (USA): 20MPPCF OR 80 MG/M3 / %SiO2

REL (USA):

LONG-TERM VALUE: 6 MG/M3

SEE POCKET GUIDE APP. C

TLV (USA): TLV WITHDRAWN

INGREDIENTS WITH BIOLOGICAL LIMIT VALUES:

67-64-1 ACETONE:

BEI (USA): 50 MG/L

MEDIUM: URINE

TIME: END OF SHIFT
PARAMETER: ACETONE (NONSPECIFIC)

108-10-1 METHYL ISOBUTYL KETONE:
BEI (USA): 1 MG/L
MEDIUM: URINE
TIME: END OF SHIFT
PARAMETER: MIBK

1330-20-7 XYLENE (MIX):
BEI (USA): 1.5 G/G CREATININE
MEDIUM: URINE
TIME: END OF SHIFT
PARAMETER: METHYLHIPURIC ACIDS

HYGIENIC PROTECTION:
IMMEDIATELY REMOVE ALL SOILED AND CONTAMINATED CLOTHING.
WASH HANDS AFTER USE.
AVOID CONTACT WITH THE EYES AND SKIN.
DO NOT EAT OR DRINK WHILE WORKING.

BREATHING EQUIPMENT:
A RESPIRATOR IS GENERALLY NOT NECESSARY WHEN USING THIS PRODUCT OUTDOORS
OR IN LARGE OPEN AREAS. IN CASES WHERE SHORT AND/OR LONG TERM OVEREXPOSURE
EXISTS, A CHARCOAL FILTER RESPIRATOR SHOULD BE WORN. IF YOU SUSPECT
OVEREXPOSURE CONDITIONS EXIST, PLEASE CONSULT AN AUTHORITY ON CHEMICAL
HYGIENE.

HAND PROTECTION:
PROTECTIVE GLOVES. THE GLOVE MATERIAL MUST BE IMPERMEABLE AND RESISTANT
TO THE SUBSTANCE.

EYE PROTECTION: TIGHTLY SEALED GOGGLES

-----9 PHYSICAL AND CHEMICAL PROPERTIES -----

APPEARANCE: AEROSOL.

ODOR: AROMATIC

ODOR THRESHOLD: NOT DETERMINED.

PH-VALUE: NOT DETERMINED.

MELTING POINT/MELTING RANGE: UNDETERMINED.

BOILING POINT: -44 DEG. C (-47 DEG. F)

FLASH POINT: -19 DEG. C (-2 DEG. F)

FLAMMABILITY (SOLID, GAS): EXTREMELY FLAMMABLE.

DECOMPOSITION TEMPERATURE: NOT DETERMINED.

AUTO IGNITING: PRODUCT IS NOT SELF-IGNITING.

DANGER OF EXPLOSION:

IN USE, MAY FORM FLAMMABLE/EXPLOSIVE VAPOUR-AIR MIXTURE.

LOWER EXPLOSION LIMIT: 1.7 VOL %

UPPER EXPLOSION LIMIT: 10.9 VOL %

VAPOR PRESSURE: NOT DETERMINED.

RELATIVE DENSITY: BETWEEN 0.77 AND 0.85 (WATER EQUALS 1.00)

VAPOUR DENSITY: NOT DETERMINED.

EVAPORATION RATE: NOT APPLICABLE.

PARTITION COEFFICIENT N-OCTONAL/WATER: NOT DETERMINED.

SOLUBILITY: NOT DETERMINED.

VISCOSITY: NOT DETERMINED.

VOC CONTENT: 498.4 G/L / 4.16 LB/GL

VOC CONTENT (LESS EXEMPT SOLVENTS): 48.3%

MIR VALUE: 1.09

SOLIDS CONTENT: 32.3%

-----10 STABILITY AND REACTIVITY -----

REACTIVITY: STABLE AT NORMAL TEMPERATURES.

CONDITIONS TO AVOID:

DO NOT ALLOW CAN TO EXCEED 120 DEGREES FAHRENHEIT. DO NOT WAREHOUSE IN SUBFREEZING TEMPERATURES.

CHEMICAL STABILITY: NOT FULLY EVALUATED.

POSSIBILITY OF HAZARDOUS REACTIONS: NO DANGEROUS REACTIONS KNOWN.

INCOMPATIBLE MATERIALS: NO FURTHER RELEVANT INFORMATION AVAILABLE.

HAZARDOUS DECOMPOSITION: NO DANGEROUS DECOMPOSITION PRODUCTS KNOWN.

-----11 TOXICOLOGICAL INFORMATION -----

LD/LC50 VALUES THAT ARE RELEVANT FOR CLASSIFICATION:

106-97-8 N-BUTANE:

INHALATIVE:

LC50/4 H: 658 MG/L (RAT)

108-10-1 METHYL ISOBUTYL KETONE:

ORAL:

LD50: 2100 MG/KG (RAT)

DERMAL:

LD50: 16000 MG/KG (RAB)

INHALATIVE:

LC50/4 H: 8.3-16.6 MG/L (RAT)

108-65-6 PM ACETATE:

ORAL:

LD50: 8500 MG/KG (RAT)

INHALATIVE:

LC50/4 H: 35.7 MG/L (RAT)

110-19-0 ISOBUTYL ACETATE:

ORAL:

LD50: 4763 MG/KG (RBT)

1330-20-7 XYLENE (MIX):

ORAL:

LD50: 8700 MG/KG (RAT)

DERMAL:

LD50: 2000 MG/KG (RBT)

INHALATIVE:

LC50/4 H: 6350 MG/L (RAT)

INFORMATION ON TOXICOLOGICAL EFFECTS: NO DATA AVAILABLE.

SKIN EFFECTS: NO IRRITANT EFFECT.

EYE EFFECTS: IRRITATING EFFECT.

SENSITIZATION: NO SENSITIZING EFFECTS KNOWN.

CARCINOGENIC CATEGORIES:

IARC (INTERNATIONAL AGENCY FOR RESEARCH ON CANCER):

108-10-1	METHYL ISOBUTYL KETONE	2B
1330-20-7	XYLENE (MIX)	3

NTP (NATIONAL TOXICOLOGY PROGRAM): NONE OF THE INGREDIENTS IS LISTED.

-----12 ECOLOGICAL INFORMATION -----

AQUATIC TOXICITY: HAZARDOUS FOR WATER, DO NOT EMPTY INTO DRAINS.

PERSISTENCE AND DEGRADABILITY:
THE PRODUCT IS DEGRADABLE AFTER PROLONGED EXPOSURE TO NATURAL WEATHERING PROCESSES.

BIOACCUMULATIVE POTENTIAL: NO FURTHER RELEVANT INFORMATION AVAILABLE.

MOBILITY IN SOIL: NO FURTHER RELEVANT INFORMATION AVAILABLE.

OTHER ADVERSE EFFECTS: NO FURTHER RELEVANT INFORMATION AVAILABLE.

-----13 DISPOSAL CONSIDERATIONS -----

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT PUNCTURE, INCINERATE, OR COMPACT. PARTIALLY EMPTY CANS MUST BE DISPOSED OF RESPONSIBLY. DO NOT HEAT OR CUT EMPTY CONTAINERS WITH ELECTRIC OR GAS TORCHES.

RECOMMENDATION: COMPLETELY EMPTY CANS SHOULD BE RECYCLED.

-----14 TRANSPORT INFORMATION -----

UN-NUMBER: UN1950

DOT: N/A

DOT: CONSUMER COMMODITY AEROSOLS, FLAMMABLE

ADR: 1950 AEROSOLS

TRANSPORT HAZARD CLASS(ES):

CLASS: 2.1

MARINE POLLUTANT: NO

SPECIAL PRECAUTIONS FOR USER:

WARNING: GASES

EMS NUMBER: F-D, S-U

IMDG:

