Safety Data Sheet

Revised On 01/05/2018

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1 Identification of the substance an	nd manufacturer	
Trade name:	DARK MACHINERY GRAY (ANSI 49)	
Product code:	0006201417	
Manufacturer/Supplier:	Seymour of Sycamore Seymour of 917 Crosby Avenue 3041 Dougall Avenue Sycamore, IL 60178 USA Windsor, ONT N9E 15	3 CANADA 0-435-4482
Emergency telephone number:	1-800-255-3924	
2 Hazard(s) identification		
Classification of the substance or mi		
Flam. Aerosol 1 H222 Extremely flam Press. Gas H280 Contains gas u	mable aerosol. nder pressure; may explode if heated.	
Eye Irrit. 2A H319 Causes serious		
STOT SE 3 H336 May cause drov		
STOT RE 2 H373 May cause dam GHS Hazard pictograms	nage to organs through prolonged or repeated exposure.	
ono nazara piologranis		
	GHS02 GHS04 GHS07 GHS08	
Signal word Hazard statements	Danger Extremely flammable aerosol.	
Hazaru statements	Contains gas under pressure; may explode if heated.	
	Causes serious eye irritation. May cause drowsiness or dizziness.	
	May cause damage to organs through prolonged or repeated exposure.	
Precautionary statements	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.	
	Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling.	
	Use only outdoors of in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.	
	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 and easy to do. Continue rinsing.	s, if present
	Call a poison center/doctor if you feel unwell.	
	If eye irritation persists: Get medical advice/attention. Store in a well-ventilated place.	
	Store locked up.	
	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Dispose of contents/container in accordance with local/regional/national/in	ternational
	regulations.	
3 Composition/information on ingr	edients	
Chemical characterization: Mixtures		
Chemical Description: Dangerous components:	This product is a mixture of the substances listed below with nonhazardous additions	
67-64-1 Acetone		18.88%
74-98-6 propane		15.74%
106-97-8 n-butane 7727-43-7 barium sulfate		9.25% 9.022%
110-19-0 Isobutyl Acetate		8.3%
2807-30-9 Glycol Ether EP		6.77%
13463-67-7 titanium dioxide		4.79%
123-86-4 butyl acetate 107-87-9 Methyl Propyl Ketone		3.43% 1.58%
108-10-1 methyl isobutyl ketone		1.1%
4 First-aid measures		
After inhalation:	Supply fresh air; consult doctor in case of complaints.	
After skin contact: After eye contact:	Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persis	t, consult a
After swallowing:	doctor. 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: Special hazards:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.	(Contd. on page 2)

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Trade name: DARK MACHINERY GRAY (A	NSI 49)
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Protective equipment for	(Contd. of page 1)
firefighters:	A respiratory protective device may be necessary.
6 Accidental release measures	
Personal precautions, protective equipment and emergency	
procedures:	Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for	Use respiratory protective device against the effects of fumes/dust/aerosol.
containment and cleaning up:	Ensure adequate ventilation.
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 pro	otection
Components with limit values that	require monitoring at the workplace:
67-64-1 Acetone	
PEL (USA) Long-term value: 2400 m	
REL (USA) Long-term value: 590 mg	
TLV (USA) Short-term value: 1187 m Long-term value: 594 mg	1g/m², 500 ppm J/m³. 250 ppm
BEI	,, FF
74-98-6 propane	
PEL (USA) Long-term value: 1800 m	
REL (USA) Long-term value: 1800 m TLV (USA) refer to Appendix F inTLV	
106-97-8 n-butane	
REL (USA) Long-term value: 1900 m	
TLV (USA) Short-term value: 2370 m	ng/m³, 1000 ppm
(EX) 7727-43-7 barium sulfate	
PEL (USA) Long-term value: 15* 5**	mg/m ³
*total dust **respirable fraction	
REL (USA) Long-term value: 10* 5** mg/m ³ *total dust **respirable fraction	
TLV (USA) Long-term value: 5* mg/r	
*inhalable fraction; E	
110-19-0 Isobutyl Acetate	450
PEL (USA) Long-term value: 700 mg REL (USA) Long-term value: 700 mg	
TLV (USA) Short-term value: 712 mg	
Long-term value: 238 mg	í/m³, 50 ppm
123-86-4 butyl acetate	450
PEL (USA) Long-term value: 710 mg REL (USA) Long-term value: 950 mg	
TLV (USA) Short-term value: 712 mg	
Long-term value: 238 mg	j/m³, 50 ppm
107-87-9 Methyl Propyl Ketone	
PEL (USA) Long-term value: 700 mg REL (USA) Long-term value: 530 mg	
TLV (USA) Short-term value: 529 mg	
108-10-1 methyl isobutyl ketone	
PEL (USA) Long-term value: 410 mg	
REL (USA) Short-term value: 300 mg Long-term value: 205 mg	J/m³, /5 ppm J/m³ 50 ppm
TLV (USA) Short-term value: 307 mo	a/m ³ . 75 ppm
Long-term value: 82 mg/i	ím³, 20 ppm
BEI	
Ingredients with biological limit va 67-64-1 Acetone	
BEI (USA) 50 mg/L	
Medium: urine	
Time: end of shift Parameter: Acetone (nons	specific)
108-10-1 methyl isobutyl ketone	
BEI (USA) 1 mg/L	
Medium: urine Time: end of shift	
Parameter: MIBK	
	(Contd. on page 3)

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Trade name: DARK MACHINERY GRAY (ANSI 49)	
Hygienic protection:	(Contd. of page 2) Keep away from foodstuffs and animal feed. Wash hands after use.
	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 hygeine.
Hand protection:	Nitrile gloves.
Eye protection:	The glove material must be impermeable and resistant to the substance. Tightly sealed goggles

9 Physical and chemical properties

a ringsical and chemical properties	
Appearance:	Aerosol.
Odor:	Aromatic
Odor threshold:	Not determined.
pH-value:	Not determined.
Melting point/Melting range	Undetermined.
Boiling point:	-44 °C (-47.2 °F)
Flash point:	-19 °C (-2.2 °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)
Vapor density	Not determined.
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/water	Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
Water:	0.0 %

10 Stability and reactivity

peratures.
exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing
g
ons known.
formation available.
position products known.

11 Toxicological information

	9		
LD/LC50 values that are relevant for classification:			
106-97-8 n-butane			
Inhalative	Inhalative LC50/4 h 658 mg/l (rat)		
110-19-0 I	110-19-0 Isobutyl Acetate		
Oral	LD50 4,763 mg/kg (rbt)		
13463-67-	7 titanium	dioxide	
Oral	LD50	>20,000 mg/kg (rat)	
	LD50	>10,000 mg/kg (rbt)	
Inhalative	LC50/4 h	>6.82 mg/l (rat)	
123-86-4 k			
		14,000 mg/kg (rat)	
Inhalative	Inhalative LC50/4 h >21 mg/l (rat)		
108-10-1 r	108-10-1 methyl isobutyl ketone		
Oral		2,100 mg/kg (rat)	
		16,000 mg/kg (rab)	
		8.3-16.6 mg/l (rat)	
Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect. Sensitization: No sensitizing effects known.			
12 Ecologic	12 Ecological information		
Aquatic to		Hazardaua far watar, da nat ampty into draina	

Aquatic toxicity: Persistence and degradability: Bioaccumulative potential: Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available.

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nting date 01/05/2018 ade name: DARK MACHINERY GRAY (AN Mobility in soil: Other adverse effects: 3 Disposal considerations Dispose of in accordance with local, s be disposed of responsibly. Do not hea Recommendation:	Revised On 01/05, NSI 49) (Contd. of pa (Contd. of pa No further relevant information available. State, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans r
Mobility in soil: Other adverse effects: 3 Disposal considerations Dispose of in accordance with local, s be disposed of responsibly. Do not hea	(Contd. of particular descention available. No further relevant information available.
Other adverse effects: 3 Disposal considerations Dispose of in accordance with local, s be disposed of responsibly. Do not hea	No further relevant information available. No further relevant information available.
Other adverse effects: 3 Disposal considerations Dispose of in accordance with local, s be disposed of responsibly. Do not hea	No further relevant information available.
Dispose of in accordance with local, s be disposed of responsibly. Do not here	state, and federal regulations. Do not supplying insingrate, or compact. Partially empty consis
Dispose of in accordance with local, s be disposed of responsibly. Do not here	state and federal regulations. Do not nuncture incinerate or compact Partially empty cone of
be disposed of responsibly. Do not hea	
Recommendation	eat or cut empty containers with electric or gas torches.
	Completely empty cans should be recycled.
Transport information	
UN-Number	UN1950
DOT DOT	N/A Consumer Commodity ORM-D
	Aerosols, flammable
ADR Transport hazard class(es):	1950 Aerosols
Class	2.1
Marine pollutant: Special precautions for user:	No Warning: Gases
EMS Number:	F-D,S-Ŭ
Stowage Code	SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS wi
	SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of litre:
Segregation Code	quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. S "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1
	"separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1
	Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segrega as for the appropriate subdivision of class 2.
Quantity limitations	On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg
ADR	
Excepted quantities (EQ)	Code: E0
IMDG	Not permitted as Excepted Quantity
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
Packaging Group:	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1
Regulatory information	
SARA Section 355 (extremely hazard	
None of the ingredients in this product	
SARA Section 313 (Specific toxic ch 7727-43-7 barium sulfate	hemical listings):
108-10-1 methyl isobutyl ketone	
Toxic Substances Control Act	
(TSCA): Consumer Product Safety	All hazardous ingredients for this product are found on the inventory list of substances.
Comission (CPSC):	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
California Proposition 65 chemicals 13463-67-7 titanium dioxide	s known to cause cancer:
108-10-1 methyl isobutyl ketone	
1333-86-4 Carbon black	
100-41-4 ethyl benzene	
California Proposition 65 chemicals 108-10-1 methyl isobutyl ketone	s known to cause birth defects or reproductive harm:
CANADIAN ENVIRONMENTAL	
PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Domestic Substance List. A - Compressed gas
WHINIS SUMPOLE for Canada:	D2 <u>B</u> - Toxic material causing other toxic effects
WHMIS Symbols for Canada:	
WHMIS SYMBOIS for Canada:	
WHMIS SYMBOIS for Canada:	
EPA:	
EPA: 67-64-1 Acetone	
EPA:	I D, CBD(inh), NL(or D
EPA: 67-64-1 Acetone 7727-43-7 barium sulfate	D

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Trade name: DARK MACHINERY GRAY (ANSI 49)		
	(Contd. of page 4) Category 21: This product was manufactured to conform to the USDA Food Safety and Inspection Service performance standards. These standards include, but are not limited to, the ability of this product to be safe for use in official meat and poultry establishments, and to perform well under a daily regimen of thorough cleaning, cyclical temperature change, and wet conditions. This product may be used where there is a possibility of incidental food contact.	
16 Other information		
Contact: Date of preparation / last revision	Regulatory Affairs 01/05/2018 / -	