IMG Chemicals Corporation

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION:

Company Contact Information IMG Chemicals Corporation P.O. Box 52461 Atlanta, GA 30355 USA Telephone: +1(678) 513-69-23 Emergency Telephone Number CHEMTREC: 800-424-9300 (24 hours) Product Name: Carburetor Choke & Parts Pro-Strength Cleaner Item №: MG-102 Product Type: Aerosol cleaner

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Percent	ACGIH 8 Hr. TWA:	OSHA 8 Hr. TWA:
XYLENE, MIXTURE OF ISOMERS			
1330-20-7	30-45	100 ppm TWA; 434 mg/m3 TWA	100 ppm TWA; 435 mg/m3 TWA
ACETONE			
67-64-1	15-30	500 ppm TWA; 1188 mg/m3 TWA	1000 ppm TWA; 2400 mg/m3 TWA
PROPANE			
74-98-6	15-25	simple asphyxiant; 2500 ppm TWA	1000 ppm TWA; 1800 mg/m3 TWA
ETHYL BENZENE			
100-41-4	1-10	100 ppm TWA; 434 mg/m3 TWA	100 ppm TWA; 435 mg/m3 TWA
METHANOL			
67-56-1	1-10	200 ppm TWA; 262 mg/m3 TWA	200 ppm TWA; 260 mg/m3 TWA
~PROPAN-1-OL			
67-63-0	1-10	(400) ppm TWA; (983) mg/m3 TWA	400 ppm TWA; 980 mg/m3 TWA

3. HAZARDS IDENTIFICATION

Toxicity:Aspiration hazard if swallowed. Deliberately concentrating and inhaling the vapor may be harm-
ful or fatal. Exposure to vapors or mist may result in irritation of the respiratory tract. Long term
exposure to high concentrations of vapor may cause lung, liver or kidney damage. May cause eye
and skin irritation. Methanol may cause blindness or death if swallowed. Reports have associated
repeated and prolonged overexposure to solvents with permanent brain and nervous system
damage (sometimes referred to as "solvent" or "painter's syndrome"). Symptoms include fatigue,
concentration difficulties, anxiety, depression, rapid mood swings, and short-term memory loss.

Primary Routes of Entry: Eye and skin contact, ingestion, inhalation. Signs and Symptoms of Exposure: Excessive overexposure may cause giddiness, dizziness, headache, nausea and in extreme cases, unconsciousness and respiratory depression. May cause redness to eyes and irritation to nasal passages.

Ingredients	Percent	NTP:	ACGIH Carcinogens	IARC:
XYLENE, MIXTURE OF ISOMERS 1330-20-7	30-45	male rat-no evidence; female rat-no evidence; male mice-no evidence; female mice-no evidence	A4 - Not Classifiable as a Human Carcinogen	
ACETONE 67-64-1	15-30	A4 - Not Classifiable as a Human Carcinogen		

Medical ConditionsHeart disease, respiratory disorders, liver and kidney diseases, amenia, rhythm disorders of the
heart. Preexisting eye, skin and respiratory disorders may be aggravated by overexposure to this
product.Aggravated by Exposure:product.

4. FIRST AID MEASURES

Ingestion: If swallowed, do NOT induce vomiting. Give victim two glasses of water, Call a physician immediately. Never give anything by mouth to an unconscious person. Inhalation: If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If

<u>Product Name:</u> Item №:	Carburetor Choke & Parts Pro-Strength Cleaner MG-101; MG-102
	breathing is difficult give oxygen. Get medical attention.
Skin Contact:	Remove contaminated clothing. Wash area with soap and water. If irritation persists, seek medical attention.
Eye Contact:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point (°F/C):	-165 degrees F. Based on propellant
Recommended Extinguishing Media	: Carbon Dioxide, Dry Chemicals, Foam.
Special Fire-Fighting Procedures:	Firefighters should wear self-contained breathing apparatus. Keep containers cool. Use equipment or shielding required to protect against bursting or venting of containers. Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool.
Hazardous Products Formed by Fire o	r Oxides of carbon. Irritating vapors.
Thermal Decomposition:	
Unusual Fire/Explosion Hazards:	Contents under pressure. Exposure to temperatures over 120 degrees F. may cause burst- ing or venting. Use equipment or shielding to protect personnel from bursting containers.
Lower Explosive Limit: Upper Explosive Limit:	1.8 9.5

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures: Maintain good ventilation. Take up with an inert absorbent. Store in a closed waste container until disposal. 7. HANDLING AND STORAGE

Storage:

Handling:

Store away from heat, sparks or open flame. Do not store at temperatures above 120 degrees F. Exposure to high temperatures may cause container to burst. Avoid contact with skin and eyes. Do not inhale vapors. Do not puncture or incinerate container. Do not use near heat, sparks or open flame. Extinguish all flames, pilot lights and heaters. Turn off stoves, electric tools and appliances, and other sources of ignition. Intentionally concentrating and inhaling the vapor may be harmful or fatal. Use only in a well ventilated area. Vapors may accumulate readily and may ignite explosively. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes:	Safety glasses with side shields.
Skin:	Not normally required when using an aerosol. Wear chemical resistant gloves if repeated
	skin contact occurs or causes irritation.
Ventilation:	General; local exhaust ventilation as necessary to control any air contaminants to within
	their exposure limits during the use of this product.
Respiratory Protection:	An approved respirator (i.e. NIOSH, etc.) should be worn when exposures are expected to

An approved respirator (i.e. NIOSH, etc.) should be worn when exposures are expected to exceed the applicable limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid
Odor:	SOLVENT ODOR
Boiling Point (°F):	Not determined
pH:	Does not apply
Solubility in Water:	Nil
Specific Gravity:	0.85-0.90
VOC Content(Wt.%):	Not determined
Vapor Pressure:	70-80 psig
Vapor Density (Air=1):	Heavier than air
Evaporation Rate:	Slower than butyl acetate

10. STABILITY AND REACTIVITY

Chemical Stability: Stable at normal conditions Hazardous Polymerization: WILL NOT OCCUR

Incompatabilities: Strong oxidizers.

Conditions to Avoid: Do not expose to heat or store at temperatures above 120 F.

Hazardous Products Formed by Fire or Oxides of carbon. Irritating vapors.

Product Name:Carburetor Choke & Parts Pro-Strength CleanerItem №:MG-101; MG-102

Thermal Decomposition:

11. TOXICOLOGICAL INFORMATION See Section 3

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be made in accordance with federal, state and local regulations. This container may be recycled in aerosol recycling centers. Before offering for recycling, empty the can by using the product according to the label. If recycling is not available, wrap the container and discard in the trash.

US EPA Waste Number: D001 as per 40CFR 261.21

14. TRANSPORT INFORMATION

DOT (49CFR 172)

Domestic Ground Transport

DOT Shipping Name: CONSUMER COMMODITY Hazard Class: ORM-D UN/ID Number: None Marine Pollutant: None

IMDG

UN1950, AEROSOLS, CLASS 2.1, LTD QTY EMS: F-D, S-U BOXES OF 12 EACH 17 OZ METAL CAN, PLASTIC CAP

15. REGULATORY INFORMATION

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical XYLENE, ETHYL BENZENE METHANOL

TSCA Inventory Status: All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION

Estimated NFPA Rating: HEALTH 2, FLAMMABILITY 4, REACTIVITY 0 **Estimated HMIS Classification:** FLAMMABILITY 4, REACTIVITY 0, HEALTH 2

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Page 3 of 3