

Material Safety Data Sheet

May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)
 CHAMPION Flat Black

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I 6-5949-1 #419-0922-2

Manufacturer's Name Chase Products Company	Emergency Telephone Number (708) 865-1000	HMIS RATING or NFPA 704 HAZARD RATING 4 - Extreme 3 - High 2 - Moderate 1 - Slight 0 - Insignificant	<table border="1"> <tr> <td>HEALTH</td> <td>2</td> </tr> <tr> <td>FIRE</td> <td>4</td> </tr> <tr> <td>REACTIVITY</td> <td>1</td> </tr> </table>	HEALTH	2	FIRE	4	REACTIVITY	1
HEALTH	2								
FIRE	4								
REACTIVITY	1								
Address (Number, Street, City, State, and ZIP Code) P.O. Box 70	Telephone Number for Information (708) 865-1000								
Maywood, IL 60153	Date Prepared 10/22/99								
ORM-D Consumer Commodity	LER								

Section II. — Hazardous Ingredients/Identity Information DOT ID# UN 1950

Hazardous Components (Specific Chemical Identity; CAS Reg. No. OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
*Toluene 108-88-3 100ppm	**50ppm	NA	10-15%
Acetone 67-64-1 750ppm	500ppm	NA	
VM & P Naphtha 64742-89-8 300ppm	300ppm	NA	
Propane/n-Butane 74-98-6/ 1000ppm	2500ppm	NA	
propellant blend 106-97-8 800ppm	800ppm	NA	
*Xylene 1330-20-7 100ppm	100ppm	NA	1-5 %
Light Solvent Naphtha 8032-32-4 300ppm	NA	NA	

* These chemicals are listed under SARA Section 313.

** Skin

Section III — Physical/Chemical Characteristics

Boiling Point Acetone	133°F	Specific Gravity (H₂O = 1) Concentrate	0.917
Vapor Pressure (mm Hg.)	NA	Melting Point	NA
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1) than Butyl	Faster Acetate
Solubility in Water Insoluble	VOC%		47.3

Appearance and Odor
 Appearance and odor or paint.

Section IV — Fire and Explosion Hazard Data

Flame Projection: Over 18 in., with flashback	Flammable Limits: NA	LEL: NA	UEL: NA
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Extinguishing Media
 Dry chemical, foam or carbon dioxide.

Special Fire Fighting Procedures
 Water spray may be used to cool cans in the vicinity
 of fire or excessive heat.

Unusual Fire and Explosion Hazards
 Temperatures above 120°F may cause cans to burst.

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	x	Temperatures above 120°F

Incompatibility (Materials to Avoid)

Avoid heat, open flame and contact with strong oxidizing agents.
 Hazardous Decomposition or Byproducts
 Thermal decomposition may yield gases like carbon monoxide and carbon dioxide.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	x	Temperatures above 120°F

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation? yes	Skin? yes	Ingestion? unlikely
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Health Hazards (Acute and Chronic)

Acute: Prolonged inhalation of vapor or spray mist may cause headache, dizziness and nausea. Prolonged contact with skin can cause irritation. Irritant to eyes on contact. Chronic: Xylene and Toluene have been associated with kidney and liver effects

Carcinogenicity: NTP? NA IARC Monographs? NA OSHA Regulated? NA
 California's Proposition 65: "Warning: This product contains a chemical known to the State of California to cause reproductive toxicity".

This product contains a small amount of carbon black. Carbon's black carcinogenicity in animals and humans is inconclusive.

Signs and Symptoms of Exposure
 See health hazards above

Medical Conditions
 Generally Aggravated by Exposure

Pre-existing skin, respiratory, kidney and liver disorders.

Emergency and First Aid Procedures

If overcome by vapor, move victim to fresh air. Restore respiration if necessary. Flush from skin with soap and water. Flush from eyes with plenty of water

Section VII — Precautions for Safe Handling and Use Consult physician if injury develops.

Steps to Be Taken in Case Material Is Released or Spilled

Provide adequate ventilation to area being treated.
 Soak up spill with chemically inert, absorbent material.

Waste Disposal Method

Wrap container in newspaper and dispose of it in non-incinerated trash only.

Precautions to Be Taken in Handling and Storing

Keep can in a cool, dry place away from heat and open flame.

AEROSOL FIRE PROTECTION LEVEL III (NFPA 30B)

Other Precautions

Keep out reach of children. Avoid overinhalation of vapor or mist.
 Avoid getting spray into eyes.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. To avoid breathing vapor or spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA TC-23C or equivalent), or leave the area.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Use only in a well-ventilated area.

Ventilation	Local Exhaust	Preferred	Special	none
	Mechanical (General)	Preferred	Other	none

Protective Gloves

Rubber or vinyl

Eye Protection Conventional eyeglasses to guard against unexpected splashing.

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Wash hands thoroughly after using this product.

Prepared by: Laura E. Radevski

Date prepared : October 22, 1999