

# Material Safety Data Sheet

CLB-60

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200.

## GOODSON

Tools and Supplies for Engine Builders  
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### 1. IDENTIFICATION

**Part No.:** CLB-60

**Description:** Color Last Blast - Ford Blue 12 oz.

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS No.</u>	<u>Wt/Wt% less than</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH TLV-STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-Ceiling</u>	<u>Company TLV-TWA</u>	<u>Skin</u>
Acetone	00067-64-1	25.0%	750ppm	1000ppm	750ppm	1000ppm	n/e	yes
Propane	00074-98-6	20.0%	1000ppm	n/e	1000ppm	n/e	n/e	no
Toluol	00108-88-3	20.0%	50ppm	n/e	100ppm	150ppm	n/e	yes
N-Butane	00106-97-8	15.0%	800ppm	n/e	800ppm	n/e	n/e	no
Glycol Ether EP	02807-30-9	5.0%	25ppm	n/e	25ppm	n/e	n/e	yes
Methyl Iso-butyl Ketone	00108-10-1	5.0%	50ppm	75ppm	50ppm	75ppm	n/e	yes
Titanium Dioxide	13463-67-7	5.0%	5mg/m <sup>3</sup>	n/e	5mg/m <sup>3</sup>	n/e	n/e	no
Xylene	01330-20-7	5.0%	100ppm	150ppm	100ppm	150ppm	n/e	yes

### 3. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** May cause flash fire or explosion

**Effects of Overexposure - Eye Contact:** Liquid, aerosols and vapors of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation and/or a feeling like that of fine dust in the eyes.

**Effects of Overexposure - Skin Contact:** Causes skin irritation. Allergic reactions are possible. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

**Effects of Overexposure - Inhalation:** Headaches, dizziness, nausea, decreased blood pressure, changes in heart rate and cyanosis may result from over-exposure to vapor or skin exposure. Prolonged inhalation may be harmful.

**Effects of Overexposure - Ingestion:** This material may be harmful or fatal if swallowed. Irritating to mouth, throat and stomach.

**Effects of Overexposure - Chronic Hazards:** Possible reproductive hazard.

**Primary Route(s) of Exposure:** Skin absorption, Inhalation, Ingestion, Eye contact, Skin contact

### 4. FIRST AID MEASURES

**First Aid - Eye Contact:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**First Aid - Skin Contact:** Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated clothing. Wash skin with soap and water. Get medical attention.

**First Aid - Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Rescuers should put on appropriate protective gear. Remove from area of exposure. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep victim warm. Get immediate medical attention.

**First Aid - Ingestion:** If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give any thing by mouth to an unconscious person.

### 5. FIRE FIGHTING MEASURES

**Flash Point:** -4°F

**Lower Explosive Limit:** 1.0%

**Upper Explosive Limit:** 12.8%

**Extinguishing Media:** Water Fog, Dry Chemical, CO<sub>2</sub>, Alcohol Foam, Foam

## FIRE FIGHTING MEASURES CONT...

**Unusual Fire and Explosion Hazards:** Vapors may form explosive mixture with air.

**Special Firefighting Procedures:** Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

**Steps to be taken in case material is released or spilled:** Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

## 7. HANDLING AND STORAGE

**Handling:** Wash thoroughly after handling.

**Storage:** Keep away from heat, sparks and flames.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering Controls:** Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of the product.

**Respiratory Protection:** A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

**Skin Protection:** Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.

**Eye Protection:** Wear safety glasses with side shields (or goggles) and a face shield.

**Other Protective Equipment:** Where splashing is possible, full chemically resistant protective clothing (e.g. acid suit) and boots required.

**Hygienic Practices:** No information.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Range:** -44°F to 308F

**Odor:** Aromatic

**Appearance:** Liquid

**Solubility in Water:** Slight

**Specific Gravity:** 0.7723

**pH at 0.0%:** n/a

**Viscosity:** n/a

**Coefficient of Water / Oil Distribution:**

**Vapor Density:** Is heavier than air

**Odor Threshold:** n/a

**Evaporation Rate:** Is faster than Ether

**Freeze Point:** n/a

**Vapor Pressure:** 40 psi

**Physical State:** Liquid

## 10. STABILITY AND REACTIVITY

**Conditions to Avoid:** Do not store above 120°F. Keep away from sparks, pilot lights, and/or open flames.

**Incompatibility:** No information

**Hazardous Decomposition Products:** May produce hazardous fumes when heated to decomposition. Fumes may contain carbon dioxide and/or carbon monoxide.

**Hazardous Polymerization:** Will not occur under normal conditions.

**Stability:** This product is stable under normal storage conditions.

## 11. TOXICOLOGICAL PROPERTIES

## 12. ECOLOGICAL INFORMATION

**Ecological Information:** This product does not contain chlorinated solvents or lead.

## 13. DISPOSAL

**Disposal Method:** Dispose of in accordance with local, state and federal regulations. Do not puncture, incinerate or compact.

## 14. TRANSPORTATION

No transportation information is available.

## 15. REGULATORY INFORMATION

### US FEDERAL REGULATIONS: AS FOLLOWS -

**OSHA:** Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

**CERCLA - SARA Hazard Category:** This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories: Immediate Health Hazard, Chronic Health Hazard, Fire Hazard, Pressurized Gas Hazard

**SARA Section 313:** This product contains the following substances subject to the reporting requirements of Section 313 Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

<u>Chemical Name</u>	<u>CAS No.</u>	<u>less than Wt/Wt%</u>
Toluol	00108-88-3	20.0%
Glycol Ether EP	02807-30-9	5.0%
Methyl Iso-butyl Ketone	00108-10-1	5.0%
Xylene	01330-20-7	5.0%
Ethyl Benzene	00100-41-4	1.0%
Methanol	00067-56-1	0.1%
Isopropyl Alcohol	00067-63-0	0.1%

### US STATE REGULATIONS: AS FOLLOWS -

**New Jersey Right-to-Know:** The following materials are non-hazardous, but are among the top five components in this product:

<u>Chemical Name</u>	<u>CAS No.</u>
Acrylic Resin	n/a

**Pennsylvania Right-to-Know:** The following non-hazardous ingredients are present in the product at greater than 3%:

<u>Chemical Name</u>	<u>CAS No.</u>
Acrylic Resin	n/a
Sucrose Acetate Isobutyl Resin	n/a

**California Proposition 65:** WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer or birth defects and other reproductive harm:

<u>Chemical Name</u>	<u>CAS No.</u>
Toluol	00108-88-3

### INTERNATIONAL REGULATIONS: AS FOLLOWS -

**Canadian WHMIS:** This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings

**Canadian WHMIS class:** No information available.

## 15. OTHER INFORMATION

**HMIS Ratings:** Health 1, Flammability 4, Reactivity 2

**Legend:** n/a = not applicable    n/e = not established    n/d = not determined