UNITED 404



PRODUCT NAME

UNITED 404 TRIUMPH

MATERIAL SAFETY DATA SHEET

320 37th Avenue, St. Charles, Illinois 60174 www.unitedlabsinc.com www.unitedlabsinc.ca To Reorder Call: 800-323-2594

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1. PRODUCT AND COMPANY IDENTIFICATION

USE/DESCRIPTION **Gray Primer**

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FOR MEDICAL AND TRANSPORTATION EMERGENCIES 24 Hour INFOTRAC (US and CANADA): $\boldsymbol{800\text{-}535\text{-}5053}$ **REVISION DATE**

May 27, 2011

HMIS III HEALTH (0 = Maximum Safety)

Always follow Label Directions and Cautions.

* Chronic 4 Severe 3 Serious 0 Minimal

See Hazards Identification Section of this MSDS

for more detailed information.

FLAMMABILITY (0 = Maximum Safety)

Susceptibility of Material to Burning.

4 Extremely flammable 1 Must be preheated

3 Ignites at normal temperature. to burn.

2 Ignites when moderately heated. 0 Will not burn.

PHYSICAL HAZARD (0 = Maximum Safety)

Susceptible to Release of Energy.

4 May detonate-vacate area if materials are exposed to fire.

3 Strong shock of heat may

detonate-use monitors from behind explosion resistant

2 Violent chemical change possible-use hose stream from distance

1 Unstable if heated-use precaution.

Normally stable.

PERSONAL PROTECTION: E



2. COMPOSITION/INFORMATION ON INGREDIENTS

			ACGIH	OSHA	LD50	LC50
Hazardous Ingredients	CAS#	%Range	(TLV-TWA)	(PEL-TWA)	(Species/Route)	(Species)
Ethylene glycol monobutyl ether	111-76-2	1-5	25ppm/Skin 150mg/m3 Skin	50ppm/Skin 240 mg/m3 Skin	NE	NE

3. HAZARDS IDENTIFICATION

Eyes: Mist may cause irritation on contact. Skin: May cause irritation or redness.

Inhalation: Mist from spray application may irritate the nose and throat linings. Swallowing more than an ounce may cause stomach upset. Ingestion:

4. FIRST AID MEASURES

Eyes: Flush with plenty of water for at least 15 minutes while holding eyelids open. Call a physician or poison center.

Skin: Wash with soap and water. If irritation persists, call a physician or poison center.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician or poison center.

if Swallowed: Call a physician or poison center immediately. DO NOT induce vomiting unless directed to by a physician or poison center.

5. FIRE FIGHTING MEASURES

Flash Point (TCC): None **Explosive Limits:** Lower (LEL): ND Upper (UEL): ND

Flame Projection (Aerosol): NA

Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce carbon monoxide, carbon dioxide, and small amounts of phosphorus.

Fire and Explosion Hazards: None known.

Extinguishing Media: This product will not burn, but its plastic container may-use whatever medium is suitable for the surrounding fire. Fire Fighting Instructions: Firefighters should wear full protective equipment and NIOSH approved self-contained breathing apparatus. Cool fire-exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Small Spills: Collect spills with sawdust, oil sorb, or other inert material. Place in suitable container for disposal. Large Spills: Collect spills with sawdust, oil sorb, or other inert material. Place in suitable container for disposal.

7. HANDLING AND STORAGE

Keep containers tightly closed when not in use. This product will settle during storage. If it settles, vigorous stirring with an electric stirrer will restore it. Store in a cool (<102°F/<49°C) dry place away from oxidizers. Wash hands and face with soap and water after using. Thoroughly launder contaminated clothing before reuse.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety goggles are recommended.

Skin: Chemical resistant gloves recommended for prolonged exposure.

Respiratory: Dust mask is recommended for spray application only. If TLV is exceeded, use a NIOSH/MSHA approved self-contained

breathing apparatus respirator.

Engineering Controls: Provide adequate ventilation and local exhaust is generally adequate.

Other Protection Clothing: Shirts with long sleeves are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: ~212°F/~100°C Specific Gravity: 1.20 (H2O=1) Vapor Pressure: ~17.5 mmHg Melting Point: ND

Vapor Density: ~1 (Water=1) Evaporation Rate: Product cures by evaporation of water

Solubility in Water: Product is dilutable, but pigments are not water-soluble pH: 4-5

Appearance and Odor: Gray, heavy viscous liquid with slight solvent odor.

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: When heated strongly, as in a fire, this product may give off carbon monoxide, carbon dioxide, and small

amounts of phosphorus oxides. Chemical Stability: Stable.

Incompatibility: Strong oxidizing acids.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity (NTP/IARC/OSHA): None

California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

12. ECOLOGICAL INFORMATION

ND

13. DISPOSAL CONSIDERATIONS

Consult your local, state, provincial and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality.

14. TRANSPORT INFORMATION

DOT: Available upon request **TDG:** Available upon request **UN:** Availabale upon request

15. REGULATORY INFORMATION

VOC (Volatile Organic Compounds): None TSCA (Toxic Substances Control Act): Listed

SARA Title III Section 302 EHS: ND SARA Title III Section 311/312: ND

SARA Title III Section 313 Toxic Chemicals: Ethylene Glycol Monobutyl Ether CAS# 111-76-2 0.29 pounds of reportable material per gallon of United product.

WHMIS Classification:

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

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