

Dedicated To Producing Quality Rust Protection Products For 20+ Years!

DELTA FIRST LLC

MANUFACTURERS OF FINE PRODUCTS FOR THE PAINT AND TIRE INDUSTRIES

SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

1.1 **Product Identification: LIQUID TIRE BALANCE**

1.2 **Product Brand and Number: Delta First 724**

1.3 **Recommended use of the product and restrictions on use**

This product is generally utilized in the commercial tire industry to help balance wheels without using lead weights and to protect against wheel and bead area corrosion and to reduce heat build up.

1.4 **Manufacturer's Name:** Delta First, LLC
Address: 105 Bucknell Ct Suite B
Atlanta, GA 30336

1.5 **Information Phone #:** 1-800-982-2325 and 404-349-2560
Emergency Phone #: 1-404-349-2560

SECTION 2 – HAZARDS IDENTIFICATION:

2.1 **Classification of product:** This product is categorized as Non Hazardous under GHS.
Skin Irritation Category 3
Eye Irritation Category 2B

2.2 **Pictogram:** None Required

2.3 **Signal word:** None Required

2.5 **Hazard statements:** None Required

2.7 **Precautionary statements:**

General

P102 – Keep out of reach of children.

P103: Read label before use.

Disposal

P501 - Dispose of contents/container in accordance with local, state and federal regulations

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS:

3.1 **Chemical characterization:** Mixtures

3.2 **Description:** Mixture of substances listed below with non hazardous additions.

3.3	Dangerous components	Concentration	CAS Number	
	Propylene Glycol	20-60%	57-55-6	GRAS (Generally Regarded as Safe)

Percentages of ingredients are being withheld as trade secret information and vary according to each product. This information will be disclosed as necessary to authorized individuals.

No hazardous ingredients in reportable quantities under USA, Canada, EU, and UN regulations are present in this product beyond those listed above.

There are no PEL exposure limits set by OSHA for sodium benzoate.

SECTION 4 – FIRST AID MEASURES:

4.1 **Description of first aid measures:**

In case of ingestion - May irritate the gastrointestinal tract. Do not induce vomiting unless directed to do so by medical personnel. Show this document to medical personnel.

In case of skin contact - May irritate the skin. In case of skin contact wash the contact area with soap and water.

In case of eye contact - May cause irritation to the eyes (irritant). Irrigate the eye with water until irritation subsides. If irritation persists seek medical attention.

4.2 **Important symptoms and effects, both acute and delayed** - No data available

SECTION 5 – FIRE FIGHTING MEASURES:

5.1 **Extinguishing Media:** Non flammable

5.2 **Special hazards arising from combustion of the product:** None known

5.3 **Advice to fire fighters:** Non flammable

NFPA: Health – 1, Fire – 0, Reactivity – 0
(Where 0 = insignificant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme)

HMIS Rating: Health - 1, Fire - 0, Reactivity - 0



SECTION 6 – ACCIDENTAL RELEASE MEASURES:

6.1 **Personal precautions, protective equipment and emergency procedures:**

Wear face shield or goggles for eye protection

6.2 Environmental precautions:

Stop the source of the spill. Dike the spill when necessary

6.3 Methods and materials for containment and clean up:

Absorb or mop up and collect into suitable containers. Collect spilled material and dispose in accordance to local and governmental guidelines.

SECTION 7 – HANDLING AND STORAGE:

7.1 Precautions for safe handling:

When utilizing the product wear eye protection.

7.2 Conditions for safe storage, including any incompatibilities:

For Industrial and Institutional use only. Store in a cool, dry area. Always store in original tightly sealed containers. Guard against puncture.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION:

8.1 Control Parameters:

This product contains no substances with occupational exposure limit values.

8.2 Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practices.

8.3 Personal protective equipment:

Wear eye protection when working with the product

8.4 Skin protection:

Protective gloves are advised.

8.5 Eye protection:

Wear face shield or safety glasses

8.6 Respiratory protection:

None required under normal use conditions.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES:

9.1 Information on basic physical and chemical properties:

Boiling Point: > 100 C

Vapor Density (air = 1): NA

pH: 8.0 +/- 0.5

Vapor Pressure: NA

Solubility in Water: Complete

Freeze Point: -30C, -22F

Appearance/Odor: Clear blue or green liquid

Specific Gravity: > 1.05

Evaporation Rate (water = 1.0): None in a closed system

SECTION 10 – STABILITY AND REACTIVITY:

10.1 Information on stability and reactivity:

Stability: Stable under normal uses and storage

Incompatibility: Slightly reactive with strong acids

Hazardous Decomposition or Byproducts: Small quantities of unknown gases and steam.

Hazardous Polymerization: (Large energy release) Will not occur

SECTION 11 – TOXICOLOGICAL INFORMATION:

11.1 **Routes of Entry:** Ingestion, eyes and skin

11.2 **Carcinogenicity:** No components listed by ACGIH, IARC, NIOSH, NTP, or OSHA

11.3 **Toxicity:** The minor hazardous materials constitute a possible toxic mixture of unknown acute consequences

SECTION 12 · ECOLOGY INFORMATION:

12.1 **Information in ecological effects:** No data available

Ecotoxicity: Soil Absorption / Mobility : Bioaccumulative Potential:

Persistence and Degradability: Environmental Fate:

SECTION 13 · DISPOSAL CONSIDERATIONS:

13.1 **Waste treatment methods:**

Recommendations: Must not be disposed of together with household garbage. Do not allow product to reach sewage system

13.2 **Uncleaned packages:**

Recommendations: Disposal must be made according to official regulations

13.3 **Recommended cleansing agent:** Water, if necessary with cleaning agents

SECTION 14 · TRANSPORT INFORMATION:

14.1 **U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:**

This product is not classified as dangerous goods, per U.S. DOT regulations, under 49 CFR 172.101.

14.2 **TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:**

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

14.3 **INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):**

This product is not classified as Dangerous Goods, by rules of IATA.

14.4 **INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:**

This product is not classified as Dangerous Goods by the International Maritime Organization.

14.5 EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

SECTION 15 · REGULATORY INFORMATION:

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

SARA: Section 335 (extremely hazardous substances):

None of the ingredients are listed

Section 313 (Specific toxic chemical listings)

7632-00-0 sodium nitrite

15.2 TSCA (Toxic Substances Control Act): All ingredients are listed

15.3 Proposition 65:

Chemicals known to cause cancer:

None of the ingredients are listed

Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed

Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed

Chemicals known to cause developmental toxicity:

None of the ingredients are listed

15.4 Carcinogenic categories:

EPA (Environmental Protection Agency) - None of the ingredients are listed

15.5 NIOSH-CA (National Institute for Occupational Safety and Health):

None of the ingredients are listed

15.6 GHS Label elements:

The product is classified and labeled according to the Globally Harmonized System (GHS)

15.7 Hazard pictograms:

None Required

15.8 Signal word: None Required

15.9 Hazard-determining components of labeling: NA

15.91 Hazard statements:

None Required

15.92 2.7 Precautionary statements:

General

P102 – Keep out of reach of children.

P103: Read label before use.

Disposal

P501 - Dispose of contents/container in accordance with local, state and federal regulations

15.93 National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances

15.94 States right to know:

57-55-6	Propylene Glycol	0-60 %
532-32-1	Sodium Benzoate	3-9%
7632-00-0	Sodium Nitrite	< 1.0%
Ox Sol, 3, H272, Acute Tox 3, H301, Aquatic Acute 1, H400		



Chemical safety assessment: Has not been carried out

SECTION 16 · OTHER INFORMATION:

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Additional Comments: None

Abbreviations and acronyms:

ADR - Accord européen sur transport des marchandises dangereuses par Route (European Agreement concerning the international Carriage of Dangerous Goods by Road)

ADN - The European Agreement concerning the international Carriage of Dangerous Goods by inland Waterways

IMDG - International Maritime Code for Dangerous Goods

DOT - US Department of Transportation

IATA - International Air Transport Association

ACGIH - American Conference of Governmental Industrial Hygienists

EINECS - European Inventory of Existing Commercial Chemical Substances

ELINCS - European List of Notified Chemical Substances

CAS - Chemical Abstract Service (division of the American Chemical Society)

NFPA - National Fire Protection Association (USA)

HMIS - Hazard Materials Identification System (USA)

VOC - Volatile Organic Compounds (USA, EU)

LC50 - Lethal concentration, 50%

LD50 - Lethal dose, 50%

Ox, Sol 3 - Oxidizing Solids, Hazard Category 3

Acute Tox 3- Acute toxicity, Hazard Category 3

Aquatic Acute 1 - Hazardous to the aquatic environment - Acute Hazard, Category 1

Disclaimer: Judgments as to the suitability of information herein for the purchaser's purposes are necessarily the purchaser's responsibility. Although reasonable care has been taken in the preparation of such information, Delta First, LLC, extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for application to the purchaser's intended purpose or for consequences of its use.