

# SAFETY DATA SHEET

Trade Name	T-OA156
SDS #	S-0007 – V2
Date of Issue	03/25/2025
Replaces (Date/Revision #)	06/02/2024 – V1
Effective Date	03/25/2025

## **SECTION 1 – Identification**

**Product Name:** T-OA156

**Other Means of Identification:** T-OA156W, T-OA156G, T-OA156B

**Product Code Number:** T-OA156, T-OA156W, T-OA156G, T-OA156B

**Recommended Use:** Adhesive blend

**Recommended Restrictions:** Industrial use only, uses other than described above

### Suppliers Details

**Company:**

Forza, Inc.

3211 Nebraska Ave, Suite #300

Council Bluffs, IA 51501, USA

**Company Phone Number:**

402-731-9300 (Available 8:00 am – 4:30 pm CST)

**Emergency Phone Number:**

Chemtrec 1(800)-424-9300

## **SECTION 2 – Hazard Identification**

**GHS Classification:**

- Skin Sensitization: Category 1
- Reproductive Toxicity: Category 1B
- Specific Target Organ Toxicity (Single Exposure): Category 3

- Aquatic Chronic Toxicity: Category 3

**Signal Word:** Danger

**Hazard Statements:**

- May cause an allergic skin reaction
- May damage fertility or the unborn child
- May cause respiratory irritation
- Harmful to aquatic life with long lasting effects

**GHS Hazard Pictograms:**



**Precautionary Statements: Prevention:**

- Do not handle until all safety precautions have been read and understood
- Avoid breathing dust/fume/gas/mist/vapors/spray
- Use only outdoors or in a well-ventilated area
- Wear protective gloves/eye protection/face protection

**Response:**

- If inhaled: Remove person to fresh air and keep comfortable for breathing
- If on skin: Wash with plenty of water
- If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do
- If exposed or concerned: Get medical advice/attention
- Wash contaminated clothing before reuse

**Storage:**

- Store in a well-ventilated place. Keep container tightly closed
- Store locked up or out of access from unauthorized users

**Disposal:**

- Dispose of contents/container in accordance with local/regional/national/international regulations

**Hazards Not Otherwise Classified (HNOC):** None known

## **SECTION 3 – Composition/Information on Ingredients**

Chemical Name	CAS Number	Concentration (% w/w)
Di(2-propylheptyl) phthalate (DPHP)	53306-54-0	15-20%
Carbon Black (bound in liquid form)	1333-86-4	< .50%
Other Non-Hazardous Ingredients	Proprietary	80-90%

**Note:** Per GHS and EPA guidelines, ingredients below 1% and non-carcinogenic ingredients below 0.1% are grouped for clarity.

## **SECTION 4 – First-Aid Measures**

**Inhalation:** Move to fresh air. If not breathing, administer artificial respiration. If breathing is difficult, administer oxygen. Seek medical attention.

**Skin Contact:** Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation or rash develops.

**Eye Contact:** Rinse with water for at least 15 minutes. Hold eyelids apart. Seek medical attention.

**Ingestion:** Do NOT induce vomiting. Rinse mouth if conscious. Never give anything by mouth to an unconscious person. Seek medical attention.

**Most Important Symptoms/Effects:** Allergic skin reaction, respiratory irritation, reproductive harm

**Immediate Medical Attention:** Provide this SDS to medical personnel. Treat symptomatically.

## **SECTION 5 – Fire-Fighting Measures**

**Extinguishing Media:** Water spray, alcohol-resistant foam, dry chemical, or CO<sub>2</sub>

**Unsuitable Media:** None known

**Hazards:** Not expected to be flammable. Combustion may produce CO<sub>2</sub>, CO, silicon compounds, and metal oxides.

**Protective Equipment:** Firefighters should wear self-contained breathing apparatus and full protective gear.

## **SECTION 6 – Accidental Release Measures**

**Personal Precautions:** Use personal protective equipment. Avoid contact and direct inhalation. Ensure adequate ventilation.

**Environmental Precautions:** Avoid release to soil, waterways, drains. Notify authorities if large quantities enter environment.



**Cleanup Methods:** Absorb spill with inert material and place in chemical waste container. Wash area with detergent and water.

## **SECTION 7 – Handling and Storage**

**Handling:** Use only in well-ventilated areas. Avoid contact with skin, eyes, and clothing. Do not eat or drink while handling.

**Storage:** Store in tightly closed containers in cool, dry, well-ventilated areas away from heat or incompatible materials.

**Incompatibilities:** Strong oxidizing agents

## **SECTION 8 – Exposure Controls / Personal Protection**

Substance	OSHA PEL (mg/m <sup>3</sup> )	ACGIH TLV (mg/m <sup>3</sup> )	Notes
Carbon Black	3.5	3 (inhalable fraction)	Bound form, non-respirable
DPHP	Not established	Not established	Suspected reproductive toxicant

**Engineering Controls:** Ensure local exhaust and general ventilation. Provide eyewash station and emergency shower.

**PPE:** Safety goggles, chemical-resistant gloves, respirator if ventilation inadequate.

**Hygiene:** Wash thoroughly after handling.

## **SECTION 9 – Physical and Chemical Properties**

Property	Value
Appearance	Viscous liquid or paste
Odor	Mild
pH	Not determined
Boiling Point	>200°C
Flash Point	>93°C
Relative Density	1.35 – 1.45 g/mL
Solubility	Insoluble in water
Vapor Pressure/Density	Not determined
Decomposition Temperature	Not determined

## **SECTION 10 – Stability and Reactivity**

**Reactivity:** Stable under normal conditions

**Stability:** Chemically stable

**Conditions to Avoid:** Extreme heat, open flames

**Incompatible Materials:** Oxidizers

**Hazardous Decomposition Products:** CO<sub>2</sub>, CO, silicon oxides, metal oxides

## **SECTION 11 – Toxicological Information**

Substance	Test Type	Species	Value (mg/kg)
DPHP	Oral LD50	Rat	>2000
DPHP	Dermal LD50	Rabbit	>2000
Carbon Black	Oral LD50	Rat	>8000
Carbon Black	Dermal LD50	Rabbit	>3000

**Chronic Effects:**

- **Carcinogenicity:** Not applicable in bound form
- **Reproductive Toxicity:** DPHP may damage fertility/unborn child
- **Sensitization:** May cause skin sensitization

## **SECTION 12 – Ecological Information**

Substance	Test Type	Result (mg/L)
DPHP	LC50 (Fish, 96h)	10–100
DPHP	EC50 (Daphnia, 48h)	10–100
DPHP	EC50 (Algae, 72h)	10–100

**Persistence and Degradability:** No data available

**Bioaccumulative Potential:** No data available

**Mobility in Soil:** No data available

**Other Effects:** Avoid environmental release

## **SECTION 13 – Disposal Considerations**

Dispose in accordance with local, regional, national, and international regulations. Do not discharge into waterways.

## **SECTION 14 – Transport Information**

**DOT:** Not regulated

**IMDG:** Not regulated

**IATA:** Not regulated

**Marine Pollutant:** No

**Special Transport Precautions:** Store upright and sealed

## **SECTION 15 – Regulatory Information**

### **U.S. Federal Regulations:**

OSHA Hazard Communication: Classified hazardous

TSCA Inventory: All components listed or exempt

CERCLA: No components listed

SARA 302: No extremely hazardous substances present

SARA 311/312: Health hazard (Reproductive toxicity, Sensitization) SARA

313: Not subject to reporting

### **State Regulations:**

- **California Proposition 65:** Carbon black is present only in bound, non-respirable form. This product does not contain airborne, unbound particles of respirable size. Therefore, Proposition 65 cancer warning for carbon black does not apply.
- **Massachusetts RTK:** Carbon black, listed (not applicable to bound forms)
- **New Jersey RTK:** Carbon black, listed (not applicable to bound forms)
- **Pennsylvania RTK:** Carbon black, listed (not applicable to bound forms)

## **SECTION 16 – Other Information**

**Revision Date:** 3.25.2025

**Disclaimer:** The information in this SDS is believed to be accurate and represents the best information available as of the date of issue. It is the user's responsibility to ensure safe handling and compliance with local regulations.