



Safety Data Sheet (SDS)

Date Prepared/Revised: 8/28/23 Version no.: 06 Supersedes: (2/12/19)

1. Identification of the Mixture and of the Company

Product identifier: **Any-Way Enamel 157-361 Bulk – US**

Product name:

Any-Way Enamel Bulk

157 J.D. Green	306 Safety Black	319 Royal Blue
167 Cat. Yellow - Old	307 Safety White	320 Forest Green
168 Cat. Yellow - New	308 Brite Red	333 Dk. Gray (ANSI-33)
178 School Bus Yellow	309 Aluminum	342 Semi-Flat Black
300 Safety Purple	311 Gold	344 Satin Black
301 Safety Red	312 Flat Black	348 Meter Green
302 Safety Yellow	313 Flat White	349 Meter Gray(ANSI-49)
303 Safety Blue	314 Brown	361 Lt. Gray (ANSI-61)
304 Safety Green	317 Tan	
305 Safety Orange	318 Light Blue	

Relevant identified uses of the substance: Use on metal, wood, plastic, and other common surfaces including nonporous plaster.

Uses advised against: Not recommended for water immersion services.

CAS No:	Not Applicable (mixture)
EC No:	Not Applicable (mixture)
Index No:	Not Applicable (mixture)
Manufacturer/Supplier:	Aervoe Industries Incorporated
Street address/P.O. Box:	1100 Mark Circle
Country ID/Postcode/Place:	Gardnerville, Nevada 89410
Telephone number:	1-775-782-0100
e-mail:	mailbox@aervoe.com
National contact:	Aervoe industries Incorporated
For Product Information:	1-800-227-0196
Emergency telephone number:	1-800-424-9300 (CHEMTREC – 24 hrs)

2. Hazards identification

Classifications

Physical Hazards: Flammable Liquid 2

Health Hazards:

- Carc. 1B
- Muta. 1B
- Eye Irrit. 2
- Skin Irrit 2
- Asp. Tox. 1
- STOT SE 3
- STOT RE 1

Environmental Hazards: Aquatic Tox. 2



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Labeling

Signal Word: Danger

Hazard Statements:

- H224 – Extremely flammable liquid and vapor
- H225 – Highly flammable liquid and vapour.
- H226 – Flammable liquid and vapor
- H304 – May be fatal if swallowed and enters airways.
- H315 – Causes skin irritation
- H319 – Causes serious eye irritation.
- H336 – May cause drowsiness or dizziness.
- H340 – May cause genetic defects
- H350 – May cause cancer
- H372 – Causes damage to organs through prolonged use or exposure
- H411 – Toxic to aquatic life with long lasting effects

Precautionary Statements:

- P101 - If medical advice is needed, have product container or label at hand
- P102 - Keep out of reach of children
- P103 - Read label before use
- P210 - Keep away from heat/sparks/open flames/hot surfaces - no smoking
- P211 - Do not spray on an open flame or other ignition source
- P261 - Avoid breathing dust/fume/gas/mist/vapours/spray
- P262 - Do not get in eyes, on skin, or on clothing
- P264 - Wash ... thoroughly after handling
- P280 - Wear protective gloves/eye protection/face protection
- P303+P361+P353 - If on skin or hair, remove/takeoff immediately all contaminated clothing. Rinse skin with water/shower.
- P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F
- P501 - Dispose of contents/container in accordance with local/regional/national/international regulation



Symbols/Pictograms:

3. Composition / Information on Ingredients

Composition

Chemical	Synonyms	CAS Number	EINECS Number	Weight Percent	Hazard Category	H-Code
Aliphatic Petroleum Distillates	Solvent Naphtha	64742-89-8	265-192-2	1-5%	Flam Liq. 2 Skin Irr. 2 Asp. Tox. 1	H224 H304 H315



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					STOT SE 3 Aquatic Tox. 2	H336 H411
Aliphatic Hydrocarbon	Petroleum Distillate	8052-41-3	232-489-3	10-30%	Carc. 1B Muta. 1B Asp. Tox. 1 STOT RE 1	H304 H340 H350 H372 (Nervous)
Acetone	Propanone	67-64-1	200-662-2	5-10%	Flam. Liq. 2 Eye Irrit. 2 STOT SE 3	H225 H319 H336
Naphtha (petroleum), heavy alkylate		64741-65-7	265-067-2	1-5%	Flam Liq. 3 Asp. Tox 1 Aquatic Tox. 2 Skin Irr. 2	H226 H304 H316 H411

Other Product Information

Chemical Identity: Mixture

4.) First Aid Measures

General Advice:	If symptoms persist, always call a doctor.
Inhalation First Aid:	Remove victim to fresh air and provide oxygen if breathing is difficult. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention immediately.
Skin Contact First Aid:	Wash with soap and water. Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse.
Eye Contact First Aid:	If contact with eyes, immediately flush eyes with plenty of water for at least 15 minutes, while holding eyelids open. Get medical attention immediately.
Ingestion First Aid:	If swallowed, wash out mouth with water provided the person is conscious. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention immediately.
Most Important Symptoms/Effects:	Exposure may cause slight irritation to the skin, eyes, and respiratory tract. Excessive exposure may cause central nervous system effects.

5. Fire Fighting Measures

Flammable Properties:	Flammable Liquid
Auto Ignition Temperature:	Not Available
Suitable extinguishing media:	Carbon dioxide, dry chemical, water spray.
Unsuitable extinguishing media:	None known



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Special hazards arising from the substance or mixture:

None known

Hazardous combustion products:

Carbon dioxide, Carbon monoxide

Fire & Explosion Hazards:

Closed Containers may rupture due to the buildup of pressure from extreme temperatures.

Precautions for fire-fighters: Use water spray to cool containers exposed to heat or fire to prevent pressure build up. In the event of a fire, wear full protective clothing and NIOSH- approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

6. Accidental Release Measures

PERSONAL PRECAUTIONARY MEASURES:

- 1) Follow personal protective equipment recommendations found in section 8.
- 2) Maintain adequate ventilation.

SPILL CLEAN-UP PROCEDURES:

- 1.) Evacuate unprotected personnel from the area.
- 2.) Remove sources of ignition if safe to do so.
- 3.) Pickup spilled materials using non-sparking tools and place in an appropriate container for disposal.
- 4.) Contain spill to prevent material from entering sewage or ground water systems.
- 5.) Always dispose of waste materials in accordance with all EU, National and Local Regulations.

7. Handling and Storage

Handling:

Flammable liquid, use in a well ventilated area.
Do not use near sources of ignition.
Do not to eat, drink and smoke while working with this material.
Wash hands after use.

Conditions for safe storage, including any incompatibilities:

Store out of direct sunlight.
Storage Temperature: 32° to 120°F (0° to 49°C).
No known incompatibilities.

8. Exposure Controls / Personal Protection

Appropriate engineering controls:

Ensure adequate ventilation. A system of local and/or general exhaust is recommended to keep employee exposures below the Airborne Exposure Limits.
Keep away from sources of ignition.
Take precautionary measures against static discharge.

Personal Protection:

Eye & face protection devices such as safety glasses, safety goggles or face shield are recommended.

Skin protection



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Wear the appropriate protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

Respiratory protection:

Use only in an adequately ventilated area. For unknown vapor concentrations use a positive-pressure, pressure-demand, self-contained breathing apparatus (SCBA).

Hazardous Ingredient	CAS Number	ACGIH TLV (TWA)	ACGIH TLV (STEL)	OSHA PEL (TWA)	OSHA PEL (STEL)
Aliphatic Petroleum Distillates / Solvent Naphtha	64742-89-8	N/A	N/A	N/A	N/A
Aliphatic Hydrocarbon / Petroleum Distillate	8052-41-3	100PPM	N/A	500PPM	N/A
Acetone / Propanone	67-64-1	250PPM	500PPM	1000PPM	N/A
Naphtha (petroleum), heavy alkylate;	64741-65-7	N/A	N/A	N/A	N/A

*Values are based on the 2019 Guide to Occupational Exposure Values by ACGIH

9. Information on Basic Physical and Chemical Properties

Appearance: Color varies by product	Odor: Hydrocarbon odor
Odor Threshold: N/AV	pH: Not Applicable (solvent Base)
Melting Point: N/AV	Freezing Point: N/AV
Initial Boiling Point: N/AV	Boiling Point Range: 185° F
Flash Point: <32F° (0° C)°	Evaporation Rate: Faster Than n-Butyl Acetate
Flammability Solid/Gas: Flammable Liquid	Upper LEL: 0.7% Lower LEL: 7%
Vapor Pressure: N/AV	Vapor Density: Heavier Than Air
Relative Density: N/AV	Solubility: Negligible
Partition Coefficient: n-octanol/ water: N/AV	Auto-ignition Temperature: N/AV
Decomposition Temperature: N/AV	Viscosity: N/AV
Explosive Properties: N/AV	Oxidizing Properties: N/AV

10. Stability & Reactivity

Possibility of hazardous reactions: Hazardous polymerization will not occur under normal conditions

Chemical stability: Stable under normal conditions

Conditions to avoid: Heat and ignition sources

Incompatible materials: Strong Oxidizing Agents

Hazardous decomposition products: Will not occur

11. Toxicological Information



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Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart and blood

Routes of exposure: Eyes, skin, ingestion, and/or inhalation

Acute toxicological data: (Acetone) LD 50: 5800 mg/kg (Rat-Oral)
(Acetone) LC 50: 21000 ppm/8 hr (Rat-Inha)

Eye irritation data: N/AV

Skin irritation/sensitization/absorption data: N/AV

Reproductive toxicity data: N/AV

Mutagenicity data: Muta. 1B

Symptoms associated with physical contact: N/AV

Acute/chronic effects from short/long term exposure: Irritating to skin. Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis. Not expected to be a skin sensitizer.

Known reportable carcinogens via the following agencies:

NTP: N/AV
IARC: N/AV
OSHA: TLV-A4

12. Ecological Information

Ecotoxicity: **No Data Available**
Persistence and degradability: **No Data Available**
Bioaccumulative potential: **No Data Available**
Mobility in soil: **No Data Available**
Results of PBT and vPvB assessment: **No Data Available**
Other adverse effects: **No Data Available**

13. Disposal Considerations

Waste Disposal: Dispose of material in accordance with EU, national and local requirements. For proper disposal of used material, an assessment must be completed to determine the proper and permissible waste management options permitted under applicable rules, regulations and/or laws governing your location.
Product / Packaging disposal: Dispose of packaging in accordance with federal, state and local



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requirements, regulations and/or laws governing your location.

14. Transportation Information

US DOT

UN Number	Proper Shipping Name	Hazard Class	Packing Group	Marine Pollutant	Special Provisions
UN1263	PAINT	3	PGII	Non Regulated Material	Reference 49 CFR 172.101

IMDG

UN Number	Proper Shipping Name	Hazard Class	Packing Group	Marine Pollutant	Special Provisions
UN1263	PAINT	3	PGII	Non Regulated Material	Reference IMDG code part 3

IATA:

UN Number	Proper Shipping Name	Hazard Class	Packing Group	Marine Pollutant	Special Provisions
UN1263	PAINT	3	PGII	Non Regulated Material	Reference IATA Dangerous Goods Regulation

15. Regulatory Information

Workplace classification:

This product is considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200). The Occupational Safety and Health Administration's interpretation of the product's hazard to workers.

SARA Title 3:

Section 311/312 Categorizations (40 CFR 372): This product is a hazardous chemical under 29 CFR 1910.1200, and is categorized as an immediate and delayed health, and flammability physical hazard. Superfund Amendment and Reauthorization Act (SARA) category. SARA requires reporting any spill of any hazardous substance.

TSCA status: All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

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

PROP 65 (CA): WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

16. Other Information

This SDS has been completed in accordance with GHS Rev04 (2011): U.S OSHA, CMA, ANSI, Canadian WHMIS standards, and European Directives.



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To the best of our knowledge, the information contained herein is believed to be accurate. However, the above data does not imply any guarantee or warranty of any kind, expressed or implied. The final determination of the suitability of any material is the sole responsibility of the user. All materials made present un-known hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee these are the only hazards existing.