



Safety Data Sheet

[Ultralloy 307B]

Section 1. Identification

Product Identifier [Ultralloy 307B]
Synonyms N/A
Manufacturer Stock Numbers N/A

Recommended use Moulding Compound
Uses advised against N/A

Manufacturer Contact
Address Hapco Inc.
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CHEMTREC Night and
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(781) 826-9544

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www.hapcoweb.com

Section 2. Hazards Identification

Classification EYE DAMAGE/IRRITATION - Category 2B
HAZARDOUS TO THE AQUATIC ENVIRONMENT - ACUTE HAZARD - Category 3
SKIN CORROSION/IRRITATION - Category 3
Signal Word Warning

Pictogram



Hazard Statements

Causes eye irritation
Causes mild skin irritation
Harmful to aquatic life

Precautionary Statements

Response

If eye irritation persists: Get medical advice/attention.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If skin irritation occurs: Get medical advice/attention.

Prevention

Avoid release to the environment
Wash ...thoroughly after handling.

Storage

N/A

Disposal

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

Ingredients of unknown toxicity

0%

Hazards not Otherwise Classified

Emergency Overview

Caution: May cause eye, skin and respiratory tract irritation. Ingestion may cause gastric disturbances.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
68937-41-7	Proprietary Combination containing: Phenol, isopropylated, phosphate (3:1)	25% - Max
115-86-6	Phosphoric acid, triphenyl ester	5% - Max
	Polyether polyol Proprietary Combination	70% - Min

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Ingestion

Drink 1-2 glasses of water or milk. Induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention.

Inhalation

Move to fresh air. Aide in breathing if necessary. Not expected to be toxic by inhalation.

Skin Contact

Wash skin with soap and water. Remove contaminated clothing and launder before reuse.

Eye Contact

Immediately rinse eyes with running water for at least 15-30 minutes. Seek medical advice if adverse symptoms persist.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Foam, carbon dioxide, dry chemical. Water may be ineffective.
Unsuitable Extinguishing Media	N/A
Special Fire Fighting Procedures	Full emergency equipment with self-contained breathing apparatus and full protective clothing (turnout gear) should be worn by fire fighters. Burning of this material may result in the release of toxic fumes.

Section 6. Accidental Release Measures

Neutralization Chemical	Not Applicable. Clean surfaces with soap and water, some alcohol may be helpful.
Spill and Leaks	Evacuate nonessential personnel. Remove all sources of ignition and ventilate area. Dike or impound spilled material and control further spillage if feasible. Absorb on inert carrier. Sweep, scrape or vacuum up. Shovel into secure containers for proper disposal. Use personal protective equipment. Areas may be slippery.

Section 7. Handling and Storage

Handling	Do not get in eyes, on skin or on clothing. Use in a well ventilated area. Wear suitable gloves. Wash hands before eating, drinking, smoking.
Product Storage	Store in tightly closed containers in dry, well-ventilated area away from areas of direct heat, and incompatibles. Store at ambient temperature. Keep containers tightly closed and upright when not in use.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Proprietary Combination containing: Phenol, isopropylated, phosphate (3:1)	N/A	N/A	N/A
	Phosphoric acid, triphenyl ester	N/A	N/A	N/A
	Polyether polyol Proprietary Combination	N/A	N/A	N/A
Personal Protective Equipment	Goggles, Gloves, Face Shield			
PPE	Personal protection equipment selection is best assigned by the user after performing a hazard assessment on the product as it is to be used in the specific work process.			

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Light Colored
Odor	Low Odor
Odor Threshold	N/A
Solubility	Very slight
Partition coefficient Water/n-octanol	N/A
VOC%	N/A
Viscosity	low-med viscosity
Specific Gravity	1.1
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	More than 125C
FP Method	COC
Ph	N/A
Melting Point	ND
Boiling Point	ND
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	NA
Flammability	N/A
Decomposition Temperature	ND
Auto-ignition Temperature	NA
Vapor Pressure	N/A
Vapor Density	ND

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Notations

NA= Not Applicable ND= Not Determined

Section 10. Stability and Reactivity

Other	Hazardous polymerization will not occur. Oxides of carbon and nitrogen under burning conditions. Contact with certain rubbers and plastics can cause imbrittlement or softening of the material with subsequent loss in strength.
Chemical Stability	This is a stable product.
Reactivity	Incompatible with the following: Strong oxidizing agents. Avoid moisture.

Section 11. Toxicological Information

Primary Route(s) of Entry	Eye, Skin contact, Inhalation and Ingestion.
Inhalation	May be irritating to respiratory system if in gaseous state.
Skin	May be irritating to skin from solid, liquid or gaseous states.
Eye	May be irritating to eyes in liquid or gaseous states.
Ingestion	May cause gastrointestinal disturbances.
Carcinogenicity	No Carcinogenic substances as defined by IARC, NTP, and/or OSHA.

Section 12. Ecological Information

No Data Available

Section 13. Disposal

Disposal	Dispose of waste in compliance with all applicable federal, state and local environmental laws and regulations. Compliance with waste laws and regulations are the responsibility of the waste generator.
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Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	Non-Hazardous Liquid Plastic
DOT Classification	Not regulated.
Packing Group	N/A

Section 15. Regulatory Information

OSHA/HCS status	This product is considered hazardous by the OSHA Hazardous Communication Standard (29CFR 1910.1200).
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Section 16. Other Information

Revision Date

6/10/2015

HMIS III

Health= 1 Fire= 1 Phy Hzd= 0

Disclaimer

Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks and use of the product are therefore assumed by the user and we expressly disclaim all warranties of ever kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Appropriate warnings and safe handling procedures should be provided to handlers and users.