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1. Product and Company Identification

Product Code: 0202 Product Name: 0202

Company Name: Appli-Tec, Inc Phone Number: 7 Industrial Way Unit 1 (603)685-0500

Salem, NH 03079

Web site address: www.appli-tec.com

Emergency Contact: Contact medical emergency services

Information: Call Chemtrec for Transport Info. (800)424-9300

Intended Use: Adhesive

2. Hazards Identification

Acute Toxicity: Inhalation, Category 4

Acute Toxicity: Oral, Category 4
Acute Toxicity: Skin, Category 4
Skin Corrosion/Irritation, Category 1B

Serious Eye Damage/Eye Irritation, Category 2

Skin Sensitization, Category 1

Specific Target Organ Toxicity (single exposure), Category 2

Toxic To Reproduction, Category 2
Aquatic Toxicity (Chronic), Category 2









GHS Signal Word: Danger

GHS Hazard Phrases: H302 - Harmful if swallowed.

H312 - Harmful in contact with skin.

H314 - Causes severe skin burns and eye damage.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H332 - Harmful if inhaled.

H361 - Suspected of damaging fertility or the unborn child CLP only.

H371 - May cause damage to organs .

H411 - Toxic to aquatic life with long lasting effects.

GHS Precaution Phrases: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and

ınderstood.

P260 - Do not breathe vapors, mist, or spray. P264 - Wash hands thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P271 - Use only outdoors or in a well-ventilated area.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/eye protection/face protection.

GHS Response Phrases: P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if

you feel unwell.

P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all

contaminated clothing. Rinse skin with water/shower.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a

position comfortable for breathing.



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P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or doctor/physician.

P330 - Rinse mouth.

P333+313 - If skin irritation or rash occurs, seek medical advice/attention.

P337+313 - If eye irritation persists, get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P391 - Collect spillage.

GHS Storage and Disposal P405 - Store locked up.

Phrases: P501 - Dispose of contents/container according to national and local regulations.

OSHA Regulatory Status: This material is classified as hazardous under OSHA regulations.

Potential Health Effects (Acute and Chronic):

Inhalation: Harmful if inhaled.

Skin Contact: Causes skin burns. May cause allergic skin reaction.

Eye Contact: Causes eye burns. Causes serious eye damage.

Ingestion:Harmful if swallowed.Additional InformationNo data available.

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration
9003-36-5	Phenol, polymer with (chloromethyl)oxirane and formaldehyde	50.0 -90.0 %
NA	Proprietary Imidazole Blend	1.0 -9.0 %
288-32-4	Imidazole	1.0 -9.0 %
NA	Proprietary Polar Activator	0.1 -5.0 %
67762-90-7	Siloxanes and silicones, di-me, reaction products with silica	0.1 -1.0 %

Additional Information Exact percentages have been withheld as a trade secret.

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Get immediate medical attention.

In Case of Skin Contact: Remove contaminated clothing. Wash skin with soap and water. Get medical

attention. Wash contaminated clothing before reuse.

In Case of Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes, occasionally

lifting the upper and lower eyelids. Get medical attention/advice.

In Case of Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious

person. Get medical advice/attention.

Note to Physician: Treat symptomatically and supportively.



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5. Fire Fighting Measures

Flash Pt: > 93.00 C

LEL: No data. UEL: No data. **Explosive Limits:**

Autoignition Pt: No data.

Suitable Extinguishing

Use water spray, dry chemical, carbon dioxide, or appropriate foam.

Media:

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. Use water

spray to keep fire-exposed containers cool.

Flammable Properties and No data available.

Hazards:

Hazardous Combustion

No data available.

Store at <= -40dea.C.

Products:

6. Accidental Release Measures

Material Is Released Or

Spilled:

Steps To Be Taken In Case Ensure adequate ventilation. Isolate area and deny entry. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Use proper personal protective equipment as indicated in Section 8. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

7. Handling and Storage

Precautions To Be Taken

in Handling:

Normal measures for preventive fire protection. Do not get in eyes, on skin, or on

clothing. Do not ingest or inhale. Wash thoroughly after handling.

Precautions To Be Taken

in Storing:

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
9003-36-5	Phenol, polymer with (chloromethyl)oxirane and formaldehyde	No data.	No data.	No data.
NA	Proprietary Imidazole Blend	No data.	No data.	No data.
288-32-4	Imidazole	No data.	No data.	No data.
NA	Proprietary Polar Activator	No data.	No data.	No data.
67762-90-7	Siloxanes and silicones, di-me, reaction	No data.	No data.	No data.

Respiratory Equipment

Use a NIOSH/MSHA or European Standard EN 149 approved respirator if

(Specify Type):

exposure limits are exceeded or if irritation or other symptoms are experienced.

Safety glasses. **Eye Protection:**

Wear appropriate protective gloves to prevent skin exposure. **Protective Gloves:**

Other Protective Clothing: Wear appropriate clothing to prevent skin exposure.

Engineering Controls Use with adequate ventilation. Facilities storing or utilizing this material should

(Ventilation etc.): be equipped with an eyewash facility and a safety shower.

Work/Hygienic/Maintenanc General industrial hygiene practice.

e Practices:

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9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Appearance: tan. Paste.

Odor: weak odor.

Melting Point:No data.Boiling Point:No data.Flash Pt:> 93.00 CEvaporation Rate:No data.

Flammability (solid, gas): No data available.

Explosive Limits: LEL: No data. UEL: No data.

Vapor Pressure (vs. Air or No data.

mm Hg):

Vapor Density (vs. Air = 1): No data. Specific Gravity (Water = ~1.2

1):

Solubility in Water: No data.

Percent Volatile: No data.

Autoignition Pt: No data.

10. Stability and Reactivity

Stability: Unstable [X] Stable []

Conditions To Avoid - Product will cure at ambient temperatures. Keep in cold storage until ready to

Instability: use.

Incompatibility - Materials Strong oxidizing agents, Strong reducing agents.

To Avoid:

Hazardous Decomposition Carbon oxides, Nitrogen oxides.

or Byproducts:

Possibility of Hazardous Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - No data available.

Hazardous Reactions:

11. Toxicological Information

Toxicological Information: No data available.

Irritation or Corrosion: Skin corrosion/irritation. Serious eye damage/irritation.

Sensitization: Skin sensitization.

12. Ecological Information

General Ecological Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

Information: environment.

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S. 313 (TRI)

13. Disposal Considerations

Waste Disposal Method: Observe all federal, state, and local environmental regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Corrosive Liquid, basic, organic, n.o.s. (Imidazole)

Name:

DOT Hazard Class: 8 CORROSIVE

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

Hazardous Components (Chemical Name)

UN/NA Number: UN3267 Packing Group: II



MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Corrosive Liquid, basic, organic, n.o.s. (Imidazole)

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Corrosive Liquid, basic, organic, n.o.s. (Imidazole)

Name:

CAS#

15. Regulatory Information

S. 302 (EHS)

S. 304 RQ

9003-36-5	Phenol, polymer with (chloromethyl)oxirane and formaldehyde	No	No	No
NA	Proprietary Imidazole Blend	No	No	No
288-32-4	Imidazole	No	No	No
NA	Proprietary Polar Activator	No	No	No
67762-90-7	Siloxanes and silicones, di-me, reaction products with silica	No	No	No

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
9003-36-5	Phenol, polymer with (chloromethyl)oxirane and formaldehyde	TSCA: Yes - Inventory
NA	Proprietary Imidazole Blend	TSCA: Yes - Inventory
288-32-4	Imidazole	TSCA: Yes - Inventory
NA	Proprietary Polar Activator	TSCA: No
67762-90-7	Siloxanes and silicones, di-me, reaction products with silica	TSCA: Yes - Inventory, 8A, 8A PAIR



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16. Other Information

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Additional Information About This Product:

No data available.

Company Policy or Disclaimer:

The information on this data sheet represents our current and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this data sheet or the applicable technical bulletin, or which involves using the product in combination with any other product or any other process is the responsibility of the user.