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1 Identification · Product identifier · Trade name: DERCOLYTE® L 120 · Application of the substance / the mixture Relevant identified uses: production and distribution of the substance, adhesives · Details of the supplier of the safety data sheet · Manufacturer/Supplier: Manufacturer / Supplier: D.R.T 30 rue Gambetta BP 90206 F-40105 DAX Cedex FRANCE Tel: 33 (0)558 566 200 Email: fds@drt.fr Supplier: PINOVA Inc. 2801 Cook Street Brunswick, Georgia, USA 31520 Email: msds@pinovasolutions.com **Emergency telephone number:** NCEC (24/24 - 7/7): United States : +1 866 928 0789 (Toll free) United States : +1 215 207 0061 (involves operator intervention to identify language) Others countries : See section 16 2 Hazard(s) identification · Classification of the substance or mixture Combustible Dust May form combustible dust concentrations in air. · Label elements · US label elements The substance is classified and labeled according to the US system. · Hazard pictograms Void · Signal word Warning · Hazard statements May form combustible dust concentrations in air. · Precautionary statements

P202 Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P210 P234 Keep only in original container. P243 Take precautionary measures against static discharge. P261 Avoid breathing dust. P262 Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. P264 Do not eat, drink or smoke when using this product. P270 P273 Avoid release to the environment. P280 Wear protective gloves / eye protection. [In case of inadequate ventilation] wear respiratory protection. P284 If swallowed: Call a poison center/doctor if you feel unwell. P301+P312 P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting.

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Safety Data Sheet acc. to OSHA HCS

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P302+P352	If on skin: Wash with plenty of water.	(**************************************		
P304+P312 P304+P341	IF INHALED: Call a POISON CENTER/doctor if you feel unwell. If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable fo	r breathing.		
P305+P351+P338	3 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if			
P314	easy to do. Continue rinsing. Get medical advice/attention if you feel unwell.			
P337+P313	If eye irritation persists: Get medical advice/attention.			
P362	Take off contaminated clothing.			
P402+P404 P403+P233	Store in a dry place. Store in a closed container. Store in a well-ventilated place. Keep container tightly closed.			
P501	Dispose of contents/container in accordance with local/regional/national/international	regulations.		
· Information pertaining to particular dangers for man and environment:				
	eated exposure to vapours/fumes generated by heating this product may cause respira ifort, coughing or breathing difficulty.	tory irritation		
HOT MOLTEN pro	oduct: Burns may cause irreversible eye injury and blindness. Causes skin burns.			
Product may burn	if ignited.			
 Classification sy NFPA ratings (sc 				
Heal	th = 0			
Fire	= 1 ctivity = 0			
\checkmark	·			
· HMIS ratings (scale 0-4)				
	alth = 0			
FIRE 1 Fire	e = 1 activity = 0			
HEALTH = FIRE =				
REACTIVITY =				
	TECTION = see Section 8 of this MSDs			
• Other hazards	gnite on contact with electrostatic discharge or exposure to flames or other sources of	ignition		
	ct: may burn if ignited.	igintion.		
	nd vPvB assessment			
 • PBT: Not determine • vPvB: Not determine 				

3 Composition/information on ingredients

- · Chemical characterization: Substance polymer
- · Identification number(s)
- EC number: All monomers are listed.
- · Additional information:

This product is considered hazardous according to the OSHA Hazard Communication Standard 29CFR1910.1200 due to flammable dust potential.

If this product is heated or used at temperatures sufficient to produce smoke or fumes, refer to SDS Section 8, Exposure Controls/Personal Protection

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• **Description:** Terpene resin.

4 First-aid measures

· After inhalation:

Supply fresh air. If symptoms are experienced, get medical attention.

- In case of unconsciousness place patient stably in side position for transportation.
- · After skin contact:

Immediately rinse with plenty of water.

Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if irritation occurs.

In case of hot product spashes on the skin, cool immediately with plenty of water during 15 minutes and seek medical advice.

· After eye contact:

Immediately rinse with plenty of water. Remove contact lenses, if present and easy to do. Hold eyelids apart and flush eyes with plenty of cool low-pressure water for 15 minutes. Consult an ophthalmologist.

If eye contact with hot product: Do not open eyelids if covered with resins. Immediately flush eyes with large amounts of water for at least 15 minutes. Do not remove solidified material from burned eye as the damaged tissues can be easily torn. Transfer immediately to hospital.

· After swallowing:

Do not induce vomiting. If the person is conscious, immediately rinse out mouth with water.

- No adverse health effects are expected from accidental ingestion of small amounts of this product. In case of lasting symptoms, consult a doctor.

- For ingestion of large amounts: do not induce vomiting and get medical attention.

Most important symptoms and effects, both acute and delayed No data available.

- · Indication of any immediate medical attention and special treatment needed
- For HOT MOLTEN or HOT LIQUID product: Material should not be forcibly removed from the skin. Mineral oil may be used to loosen and soften the material.

5 Fire-fighting measures

· Suitable extinguishing agents:

Carbon dioxyde (CO₂), foam, fire-extinguishing powder, water spray. Fight large fires with water spray or foam.

- · Special hazards arising from the substance or mixture In case of fire, may release irritant and acrid fumes.
- Advice for firefighters
- · Protective equipment:

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures
 Wear protective equipment. Keep unprotected persons away.
 Provide adequate ventilation
 Avoid formation of dust.
- · Environmental precautions:

Do not allow product to reach soil, waterways, drains and sewers.

Inform the relevant authorities if the product has caused environmental pollution (soil, waterways, drains or sewers).

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Pick up mechanically.

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· Methods and material for containment and cleaning up

Avoid as much as you can the formation of dust.
Collect and seal in an appropriate container properly labelled for disposal.
Reference to other sections See section 9 for information on personal protection equipment
See section 8 for information on personal protection equipment. See section 13 for disposal information.
· Protective Action Criteria for Chemicals
• PAC-1: Substance is not listed.
• PAC-2: Substance is not listed.
• PAC-3: Substance is not listed.
' Handling and storage
· Precautions for safe handling
Wear appropriate personal protective equipment. Provide adequate ventilation in the workplace.
Prevent formation of dust.
Provide suction extractors if dust is formed.
For HOT MOLTEN or HOT LIQUID product: Use personal protective equipment as indicated in Section 8.
 Information about protection against explosions and fires
Protect against electrostatic charges.
Use only non-sparking tools.
Protect from heat.
Keep ignition sources away.
· Conditions for safe storage
Store if possible under cover in a cool well-ventilated location.
Store only in the original receptacle.
Avoid dust formation close to sources of ignition.
Protect from heat and direct sunlight.
All equipment including ventilation systems must be equipotential and earthed
· Further information about storage conditions
• Recommended storage temperature: Store at a temperature between 5 and 30°C.
B Exposure controls/personal protection
Control parameters

· Control parameters

· Components with limit values that require monitoring at the workplace:

Occupational Exposure Values for dust, particulates

ACGIH TLV TWA

- total dust 10 mg/m³

- respirable dust 3 mg/m³

OSHA PEL TWA

- total dust 15 mg/m³

- respirable dust 5 mg/m³

· Additional information: This sheet is based on the current valid lists.

· Exposure controls

· General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

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Provide local exhaust or general room ventilation to minimize exposure to dust. Immediately remove all soiled and contaminated clothing. Avoid contact with eyes and skin.

· Protection of hands:

Protective, impervious gloves resistant to chemicals (standard EN 374-1). They should be replaced regularly and if there is any indication of degradation or chemical breakthrough.

• Eye protection: Safety Goggles

· Body protection:

Protective work clothing

Personnel exposed to HOT MOLTEN or HOT LIQUID material should wear protective clothing that provides protection against thermal burns. Required Protective Equipment: a) Long-sleeved protective shirt, long pants and work shoes; b) Hard hat and face shield; c) Long-cuff impervious gloves (Gauntlet type extending beyond wrist); d) Lined rain suit with protective hood or shoulder shroud or e) Full aluminized or thermal suit with hood.

Information on basic physical and c	hemical properties
General Information Form:	Solid
Color:	Yellowish
Odor:	Odorless
Odor threshold:	Not applicable
pH-value:	Not determined
Change in condition	
Boiling point/Boiling range:	Not determined.
Softening point R&B:	120 °C (248 °F)
Flash point:	>200 °C (>392 °F) (closed cup)
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Danger of explosion:	The substance does not contain any chemical groups associated with explosive properties. In the form supplied, the product is not explosive. However fine dust clouds may form explosive mixtures with air.
Oxidizing properties	The substance does not contain any chemical groups associated with oxidising properties.
Vapor pressure:	Not determined.
Specific gravity: Relative density at 20 °C (68 °F)	‴ 1.0
Solubility in / Miscibility with Water:	Not soluble or slightly soluble.
Partition coefficient (n-octanol/wate	r): Not determined
Viscosity:	
Dynamic:	Not applicable.

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· Additional information

No other data

10 Stability and reactivity

- Reactivity No data from specific reactivity tests are available for this product or this class of product.
- Chemical stability Product stable under storage and handling conditions according to specifications (see section 7). • Possibility of hazardous reactions
- In the form supplied, the product is not explosive; however, dust production may induce risk of explosion.
- · Conditions to avoid Keep away from heat and sources of ignition.
- · Incompatible materials: No data available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · LD₅₀/LC₅₀ values that are relevant for classification: Test carried out with a structurally related substance
- · Primary irritant effect:
- \cdot on the eye:

Fine particles and powder may cause eye irritation by mechanical effect. However, based on available data, the classification criteria are not met.

- Mutagenicity/genotoxicity: No data available.
- · Carcinogenicity: No data available.
- · Reproductive toxicity: No data available.
- Specific target organ toxicity single exposure: No data available.
- Specific target organ toxicity repeated exposure: No data available.
- · Aspiration hazard: Not applicable (solid).
- · Additional toxicological information:
- · Carcinogenic categories
- · IARC (International Agency for Research on Cancer) Substance is not listed.
- NTP (National Toxicology Program) Substance is not listed.
- · OSHA-Ca (Occupational Safety & Health Administration) Substance is not listed.

12 Ecological information

- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability
- The substance is not readily biodegradable (OECD 301 B conducted with a structurally related substance).
- · Bioaccumulative potential No data available.
- · Mobility in soil No data available.
- · Results of PBT and vPvB assessment
- **PBT:** Not determined.
- · vPvB: Not determined.
- · Other adverse effects No data available.

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13 Disposal considerations

· Waste treatment methods National and regional regulations have to be adhered to.

· Recommendation:

Dispose of waste material in accordance with all federal, state and local regulations.

The product has to be disposed of in an authorised incinerator, according to regulation.

- · Uncleaned packagings:
- · Recommendation: Packaging has to be sent to an authorised waste treatment facility, for recycling or disposal.

Transport information	
UN-Number DOT	Not classified as a dangerous good under transport regulation. Void
UN proper shipping name DOT	Not classified as a dangerous good under transport regulation. Void
Transport hazard class(es)	
DOT Class ADR, IMDG, IATA	Void
Class	Not classified as a dangerous good under transport regulation.
Packing group DOT	Not applicable. Void
Environmental hazards:	Not classified as a dangerous good under transport regulation.
Special precautions for user	Not applicable.
Transport in bulk according to Annex II of	
MARPOL73/78 and the IBC Code	Not applicable.
UN "Model Regulation":	Void

15 Regulatory information

· SARA Section 355 (extremely hazardous substances) Substance is not listed.

· SARA Section 313 (specific toxic chemical listings) Substance is not listed.

· TSCA (Toxic Substances Control Act) Substance is not listed.

· Prop 65 - Chemicals known to cause cancer or reproductive toxicity Substance is not listed.

- · Cancerogenicity categories
- · EPA (Environmental Protection Agency) 12th Report on Carcinogens Substance is not listed.

· TLV (Threshold Limit Value) Substance is not listed.

- · US label elements The substance is classified and labeled according to the US system.
- · Hazard pictograms Void
- · Signal word Warning
- · Hazard statements
- May form combustible dust concentrations in air.

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 Precautionary sta 	
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat/sparks/open flames/hot surfaces No smoking.
P234	Keep only in original container.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing dust.
P262	Do not get in eyes, on skin, or on clothing.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P273	Avoid release to the environment.
P280	Wear protective gloves / eye protection.
P284	[In case of inadequate ventilation] wear respiratory protection.
	If swallowed: Call a poison center/doctor if you feel unwell.
P301+P330+P331	If swallowed: Rinse mouth. Do NOT induce vomiting.
	If on skin: Wash with plenty of water.
P304+P312	IF INHALED: Call a POISON CENTER/doctor if you feel unwell.
P304+P341	If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P314	Get medical advice/attention if you feel unwell.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing.
P402+P404	Store in a dry place. Store in a closed container.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

NCEC In-Country Numbers (24/24 - 7/7):

Global / English speaking countries : +44 1865 407333

Middle East/Africa : +44 1235 239671* (English, Arabic, French, Portuguese, Farsi)

Americas : +1 215 207 0061* (English, Spanish, French, Portuguese)

East/South East Asia : +65 3158 1074* (English, Bengali, Cantonese, Indonesian, Hindi, Japanese, Korean, Malay, Mandarin, Sinhalese, Urdu, Tagalog, Thai, Vietnamese)

Europe : +44 1235 239670*

*(involves operator intervention to identify language)

- · Version 2
- · Contact: fds@drt.fr
- Date of preparation / last revision 01/12/2023 / -
- Abbreviations and acronyms:

NTP: National Toxicology Program ACGIH: American Conference of Governmental Industrial Hygienists OSHA: Occupational Safety and Health Administration (Department of Labour) TLV: Threshold Limit Value PEL: Permissible Exposure Limit TWA: 8-hour Time Weighted Average

• **Sources** Literature and company data

Data compared to the previous version: Change of emergency response service