Printing date 04/19/2023

Reviewed on 04/19/2023

1 Identification

- · Product identifier
- Trade name: <u>Clear Cure VOC J7WB</u>
- · Article number: 143954
- Application of the substance / the mixture
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: Dayton® Superior 4226 Kansas Avenue Kansas City, KS 66106

Tel.: (866) 329-8724

Emergency Telephone Number: Use only in the event of an emergency involving a spill, leak, fire, exposure, or accident involving chemicals. Within the U.S., Canada, or the U.S. Virgin Islands, call ChemTrec at (800) 424-9300, 24 hours a day. Or, outside these areas, call international number, +1 703 741-5970. Collect calls are accepted.

· Information department: Environmental, Health, and Safety department.

2 Hazard(s) identification

· Classification of the substance or mixture

Flam. Liq. 4	H227	Combustible liquid.
Eye Irrit. 2B	H320	Causes eye irritation.
Skin Sens. 1	H317	May cause an allergic skin reaction.
Aquatic Acute 2	H401	Toxic to aquatic life.
Aquatic Chronic 2	H411	Toxic to aquatic life with long lasting effects.

· Label elements

- · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms



· Signal word Warning

Hazard-determining components of labeling: Distilled Tall Oil Fatty Acids
Hazard statements Combustible liquid.
Causes eye irritation.
May cause an allergic skin reaction.
Toxic to aquatic life.
Toxic to aquatic life with long lasting effects.
Precautionary statements
Keep away from flames and hot surfaces. – No smoking.
Avoid breathing dust/fume/gas/mist/vapors/spray
Wear protective gloves/protective clothing/eye protection/face protection.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Store in a well-ventilated place. Keep cool.
Dispose of contents/container in accordance with local/regional/national/international regulations.

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(Contd. of page 1)

Safety Data Sheet acc. to OSHA HCS

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· Classifi	cation	sys	tem:	
NUTED (

• NFPA ratings (scale 0 - 4)

HMIS-ratings (scale 0 - 4)

HEALTH1Health = 1FIRE2Fire = 2PHYSICAL HAZARD0Reactivity = 0

• Other hazards

· Results of PBT and vPvB assessment

• **PBT:** Not applicable.

· vPvB: Not applicable.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

• **Description:** Mixture of the substances listed below with nonhazardous additions.

68131-87-3 Petroleum Hydrocarbon Resin	≥2.5-<13%
98-56-6 4-chloro-alpha,alpha,alpha-trifluorotoluene	<3.75%
61790-12-3 Distilled Tall Oil Fatty Acids	≥1-<1.6%
1330-20-7 xylene	<1.2%
100-41-4 ethylbenzene	≥0.1-<0.4%

· Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First-aid measures

- · Description of first aid measures
- General information:

Immediately remove any clothing soiled by the product.

In the event of persistent symptoms recieve medical treatment.

• After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

Immediately move exposed person to fresh air. If breathing difficulty persists or develops get prompt medical attention.

• After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Immediately rinse with water. If skin irritation continues, consult a doctor.

• After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

• *After swallowing:* Seek medical treatment.

· Information for doctor:

· Most important symptoms and effects, both acute and delayed No further relevant information available.

· Indication of any immediate medical attention and special treatment needed No further relevant information available.

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5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- Protective equipment:

Because fire may produce thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- Environmental precautions: Do not allow product to reach sewage system or any water course.
- *Methods and material for containment and cleaning up:* Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.
- · Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

7 Handling and storage

· Handling:

· Precautions for safe handling

Wear appropriate personal protective clothing to prevent eye and skin contact. Avoid breathing vapors or mists of this product. Use with adequate ventilation. Do not take internally.

- Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- Storage: cool and dry
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

1330-20-7 xylene

PEL Long-term value: 435 mg/m³, 100 ppm

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⁻ US

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REL Short-term value: 655 mg/m ¹ , 100 ppm Long-term value: 651 mg/m ¹ , 100 ppm TLV Short-term value: 434 mg/m ¹ , 100 ppm BII 100-11-4 ethylbenzee PEL Long-term value: 435 mg/m ¹ , 100 ppm REL Short-term value: 435 mg/m ¹ , 100 ppm RE Short-term value: 435 mg/m ¹ , 100 ppm RE Short-term value: 435 mg/m ¹ , 20 ppm Dong-term value: 435 mg/m ¹ , 20 ppm BLI Sig creatinue Main BLI 130-20-7 xylene BEI Sig creatinue Medium: urine Time: end of shift Time: end of shift at end of workweek Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative) - Medium: end-exhaled air Time: not critical Farameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative) - Additional information: The lists that were valid dring the creation were used as basis. • Exposure controls Personal protective and hyginic measures: Keep away from foodstuffs, beverages and feed. Immediately removed all solid and contaminated cloting. Work hunds before breaks		(Contd. of page 3
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Physical and chemical proper	1165
Information on basic physical and	chemical properties
General Information	
Appearance:	
Form:	Liquid
Color:	According to product specification
Odor: Odor threshold:	Characteristic Not determined.
pH-value:	Not determined.
•	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	100 °C (212 °F)
Flash point:	68 °C (154.4 °F)
Flammability (solid, gaseous):	Not applicable.
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Not determined.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapor pressure at 20 °C (68 °F):	23 hPa (17.3 mm Hg)
Density at 20 °C (68 °F):	1.016 g/cm ³ (8.47852 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Fully miscible.
Partition coefficient (n-octanol/wat	er): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	2.2 %
Water:	77.0 %
Solids content:	17.0 %
Other information	No further relevant information available.
Volatile Organic Compounds:	Contains less than 100 g/L.

10 Stability and reactivity

• *Reactivity* No decomposition if stored and applied as directed.

· Chemical stability No decomposition if stored and applied as directed

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

· Possibility of hazardous reactions No dangerous reactions known.

(Contd. on page 6)

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Safety Data Sheet acc. to OSHA HCS

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- · Conditions to avoid Keep away from heat and sources of ignition.
- Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

· Information on toxicological effects

• Acute toxicity:

• Primary irritant effect:

• on the skin: May cause skin irritation.

• on the eye: Strong irritant with the danger of severe eye injury.

• Sensitization: Sensitization possible through skin contact.

• Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

· Carcinogenic categories

· IARC (Inte	ernational Agency for Research on Cancer)		
1330-20-7	xylene	3	
100-41-4	ethylbenzene	2B	
128-37-0	Butylated hydroxytoluene	3	
108-88-3	toluene	3	
111-42-2	2,2'-iminodiethanol	2B	
91-20-3	naphthalene	2B	
· NTP (Natio	· NTP (National Toxicology Program)		
91-20-3 no	91-20-3 naphthalene R		
· OSHA-Ca (Occupational Safety & Health Administration)			
None of the	None of the ingredients is listed.		

12 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes: Water hazard class 1 (Self-assessment): slightly hazardous for water
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

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Trade name: Clear Cure VOC J7WB

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13 Disposal considerations

• Waste treatment methods

· Recommendation:

It is the generator's responsibility to determine if the waste meets applicable definitions of hazardous waste. State and local regulations may differ from federal disposal regulations. Dispose of waste material according to local, state, federal, and provincial environmental regulations.

- Uncleaned packagings:
- *Recommendation:* Disposal must be made according to Federal, State, and Local regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

UN-Number	
DOT	NA1993
ADR, IMDG, IATA	UN1993
	011775
UN proper shipping name	
DOT ADR	COMBUSTIBLE LIQUID, N.O.S
ADK	1993 FLAMMABLE LIQUID, N.O.S., ENVIRONMENTALL
IMDG, IATA	HAZARDOUS Flammable liquid, n.o.s.
	FLAMMADLE LIQUID, N.O.S.
Transport hazard class(es)	
DOT	
RAMME CUD	
Class	3 Combustible liquids
Label	3
Class	3 Flammable liquids
Label	3
	-
Packing group	111
DOT, ADR, IMDG, IATA	111
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Warning: Flammable liquids
Danger code (Kemler):	30
EMS Number:	<i>F-E,<u>S-E</u></i>
Transport in bulk according to Annex II of	MARPOL73/78
and the IBC Code	Not applicable.

US

7)

Safety Data Sheet acc. to OSHA HCS

Printing date 04/19/2023

Reviewed on 04/19/2023

Trade name: Clear Cure VOC J7WB

	(Contd. of page 7
· Transport/Additional information:	
· ADR	
· Excepted quantities (EQ)	Code: El
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
· U.S. Domestic Ground Shipments:	Same as listed for Standard Shipments above.
· U.S. Domestic Ground Non-Bulk (119 gal or less per	
container) Shipments:	DOT: Not regulated (Reclassified as per 49CFR 173.150).
· Emergency Response Guide (ERG) Number:	Not determine
·IMDG	
· Limited quantities (LO)	5L

Code: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

ENVIRONMENTALLY HAZARDOUS

UN 1993 FLAMMABLE LIQUID, N.O.S., 3, III,

· Limited quantities (LQ) • Excepted quantities (EQ)

· UN "Model Regulation":

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

64741-89-5 Distillates (petroleum), solvent-refined light paraffinic

· Sara	······································	
· Section 355	(extremely hazardous substances):	
None of the	ingredient is listed.	
	(Specific toxic chemical listings):	
	et may contain 1 or more toxic chemicals subject to the reporting requirements of Section 313 of Till Imendments and Reauthorization Act (SARA) of 1986 and 40 CFR part 372. If so, the chemicals are list	
1330-20-7 :	xylene <	1.2%
100-41-4	ethylbenzene ≥	0.1-<0.4%
108-88-3	toluene <	:0.1%
111-42-2	2,2'-iminodiethanol <	:0.1%
91-20-3	naphthalene <	0.025%
· TSCA (Toxi	ic Substances Control Act):	
68131-87-3	Petroleum Hydrocarbon Resin	ACTIVE
98-56-6	4-chloro-alpha,alpha,alpha-trifluorotoluene	ACTIVE
61790-12-3	Distilled Tall Oil Fatty Acids	ACTIVE
1330-20-7	xylene	ACTIVE
141-43-5	monoethanolamine	ACTIVE
100-41-4	ethylbenzene	ACTIVE
11138-66-2	Xanthan Gum	ACTIVE
128-37-0	Butylated hydroxytoluene	ACTIVE
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic	ACTIVE
108-88-3	toluene	ACTIVE
64741-88-4	Distillates (petroleum), solvent-refined heavy paraffinic	ACTIVE

ACTIVE

Safety Data Sheet acc. to OSHA HCS

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Trade name: Clear Cure VOC J7WB

Hazardous Ai. 1330-20-7 xyi 100-41-4 eth 108-88-3 tol 111-42-2 2,2	yoxal ater, distilled, conductivity or of similar purity • Pollutants	ACTIV ACTIV ACTIV
7732-18-5 w Hazardous Ai 1330-20-7 100-41-4 eth 108-88-3 tol 111-42-2 2,2	ater, distilled, conductivity or of similar purity • Pollutants	
Hazardous Ai. 1330-20-7 xyi 100-41-4 eth 108-88-3 tol 111-42-2 2,2	· Pollutants	ACTIV
1330-20-7 xyl 100-41-4 eth 108-88-3 tol 111-42-2 2,2		
100-41-4 eth 108-88-3 tol 111-42-2 2,2	ene	
108-88-3 tol 111-42-2 2,2		
111-42-2 2,2		
91-20-3 na		
Proposition 65		
	own to the State of California (Prop. 65) to cause cancer:	
100-41-4 ethy		
91-20-3 nap	iminodiethanol	
-		
	own to cause reproductive toxicity for females:	
	gredients is listed.	
	wn to cause reproductive toxicity for males:	
None of the ing	predients is listed.	
Chemicals kn	own to cause developmental toxicity:	
108-88-3 tolu	ene	
Cancerogenity	categories	
	mental Protection Agency)	
1330-20-7 xyi		Ι
100-41-4 eth	ylbenzene	D
108-88-3 tol	iene	II
91-20-3 na	phthalene	C, CE
TLV (Thresho	ld Limit Value established by ACGIH)	
1330-20-7 xyi	• •	1
100-41-4 eth	ylbenzene	1
128-37-0 Bu	tylated hydroxytoluene	1
108-88-3 tol	iene	
111-42-2 2,2	'-iminodiethanol	2
91-20-3 na		2
107-22-2 gly	oxal	2
MAK (Germa	n Maximum Workplace Concentration)	
100-41-4 ethy		-
128-37-0 Buty	lated hydroxytoluene	4
111-42-2 2,2'	iminodiethanol	
91-20-3 nap	hthalene	2
107-22-2 glya	xal	
NIOSH-Ca (N	ational Institute for Occupational Safety and Health)	

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Trade name: Clear Cure VOC J7WB

(Contd. of page 9) • GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
· Hazard pictograms
GHS07 GHS09
· Signal word Warning
· Hazard-determining components of labeling:
Distilled Tall Oil Fatty Acids
Hazard statements
Combustible liquid.
Causes eye irritation.
May cause an allergic skin reaction.
Toxic to aquatic life.
Toxic to aquatic life with long lasting effects.
• Precautionary statements Keep away from flames and hot surfaces. – No smoking.
Avoid breathing dust/fume/gas/mist/vapors/spray
Wear protective gloves/protective clothing/eye protection/face protection.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Store in a well-ventilated place. Keep cool.
Dispose of contents/container in accordance with local/regional/national/international regulations.
• Chemical safety assessment: A Chemical Safety Assessment has not been carried out.
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.

· Department issuing SDS: Environmental, Health & Safety Department

· Contact: Environmental, Health & Safety Manager

· Date of preparation / last revision 04/19/2023 / 44

• Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety **OSHA:** Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit BEI: Biological Exposure Limit Flam. Liq. 4: Flammable liquids – Category 4 Eye Irrit. 2B: Serious eye damage/eye irritation - Category 2B Skin Sens. 1: Skin sensitisation – Category 1 Aquatic Acute 2: Hazardous to the aquatic environment - acute aquatic hazard - Category 2 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 US