

Printing date 08/15/2022 Version number 424 Reviewed on 08/01/2022

### 1 Identification

- · Product identifier
  - · Product number PZ344
  - · Trade name: VIVID RED TINT. PASTE
    - · Application of the substance / the mixture For professional use
- · Details of the supplier of the safety data sheet
  - · Manufacturer/Supplier:

IVM Chemicals Srl

Viale della Stazione 3 -27020 Parona (PV)Italy -Tel +39 038425441

1.3.2 Importer

Name I.C.& S. DISTRIBUTING CO.

Address P.O.BOX 10845

LANCASTER. PA

USA

E-Mail: nelson@ics-company.com

· Information department:

Environmental Health and safety office

hseoffice@ivmchemicals.com

· Emergency telephone number:

ChemTel Expert Assistance Hotline/SDS Fax Access by dialing 1-800-255-3924 or for International +1-813-248-0585.

### 2 Hazard(s) identification

· Classification of the substance or mixture

H226 Flammable liquid and vapor. Flammable Liquids 3 Carcinogenicity 2 H351 Suspected of causing cancer.

Specific Target Organ Toxicity - Single Exposure 3H336 May cause drowsiness or dizziness.

Specific Target Organ Toxicity - Repeated

Exposure 2

H373 May cause damage to the hearing organs through prolonged or repeated exposure. Route of exposure: Oral, Inhalation.

#### · Label elements

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

· Hazard pictograms







GHS02 GHS07 GHS08

- · Signal word Warning
- · Hazard-determining components of labeling:

n-butyl acetate

xylene

ethylbenzene

2-methoxy-1-methylethyl acetate

· Hazard statements

H226 Flammable liquid and vapor.

H351 Suspected of causing cancer.

H336 May cause drowsiness or dizziness.

H373 May cause damage to the hearing organs through prolonged or repeated exposure. Route of exposure: Oral, Inhalation.

(Contd. on page 2)



Printing date 08/15/2022

Version number 424

Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

(Contd. of page 1)

· Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P260 Do not breathe dust/fume/gas/mist/vapors/spray.

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse

skin with water/shower.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/

international regulations.

· Classification system:

· NFPA ratings (scale 0 - 4)



Health = 0 Fire = 3

Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = 0

Fire = 3

Reactivity = 0

## 3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Description: Mixture: consisting of the following components.

123-86-4	n-butyl acetate	30-39.99%
	<ul> <li>Flammable Liquids 3, H226</li> <li>Specific Target Organ Toxicity - Single Exposure 3, H336</li> </ul>	
108-65-6	2-methoxy-1-methylethyl acetate      Flammable Liquids 3, H226     Specific Target Organ Toxicity - Single Exposure 3, H336	12.5-15%
1330-20-7	xylene	5-9.99%
100-41-4	ethylbenzene  Flammable Liquids 2, H225 Carcinogenicity 2, H351; Specific Target Organ Toxicity - Repeated Exposure 2, H373; Aspiration Hazard 1, H304 Acute Toxicity - Inhalation 4, H332 Aquatic Chronic 3, H412	1-2.49%
64-17-5	ethanol  Flammable Liquids 2, H225  Eye Irritation 2A, H319	<0.5%

US



Printing date 08/15/2022 Version number 424 Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

(Contd. of page 2)

### 4 First-aid measures

#### · Description of first aid measures

· General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

personal protective equipment for first aid responders is recommended. (please see section 8)

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately rinse with water.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: Do not induce vomiting; immediately call for medical help.
- · Information for doctor:
  - · Most important symptoms and effects, both acute and delayed
    For symptoms and effects caused by substances, refer to Section 11.
  - · Indication of any immediate medical attention and special treatment needed No further relevant information available.

## 5 Fire-fighting measures

### · Extinguishing media

· Suitable extinguishing agents:

Alcohol resistant foam

Alcohol resistant foam, CO, powder, water spray/mist.

· For safety reasons unsuitable extinguishing agents:

Do not use a jet water stream as it may scatter and spread fire.

### · Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

In case of fire, the following can be released:

Nitrogen oxides (NOx)

Carbon monoxide (CO)

#### Advice for firefighters

Cool by spraying with water the containers to prevent product decomposition and the development of substances potentially hazardous for health and also, in the case of closed containers exposed to flames to prevent explosions.

· Protective equipment:

Hardhat with visor, fireproof clothing, suitable gloves and if necessary respiratory protective device.

### 6 Accidental release measures

### · Personal precautions, protective equipment and emergency procedures

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation

Keep away from ignition sources

- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to Section 13.

Ensure adequate ventilation.

Reference to other sections

See Section 7 for information on safe handling.

(Contd. on page 4)



Printing date 08/15/2022 Ve

Version number 424

Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

(Contd. of page 3)

See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

Protective Action Criteria for Chemicals

· PAC-1:		
23-86-4 n-butyl acetate		
2-methoxy-1-methylethyl acetate		
xylene	130 ppm	
ethylbenzene	33 ppm	
ethanol	1,800 ppm	
n-butyl acetate	200 ppm	
-6 2-methoxy-1-methylethyl acetate		
-7 xylene		
4 ethylbenzene		
5 ethanol		
	•	
n-butyl acetate	3000* ppm	
2-methoxy-1-methylethyl acetate	5000* ppm	
xylene	2500* ppm	
ethylbenzene 1		
ethanol	15000* ppm	
	2-methoxy-1-methylethyl acetate xylene ethylbenzene ethanol  n-butyl acetate 2-methoxy-1-methylethyl acetate xylene ethylbenzene ethanol  n-butyl acetate 2-methoxy-1-methylethyl acetate xylene ethylbenzene ethanol	

### 7 Handling and storage

### · Handling:

· Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

Protect against electrostatic charges.

Keep respiratory protective device available.

Use explosion-proof apparatus / fittings and spark-proof tools.

· Information about protection against explosions and fires:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Keep respiratory protective device available.

#### Conditions for safe storage, including any incompatibilities

- · Storage:
  - · Requirements to be met by storerooms and receptacles:

Provide solvent resistant, sealed floor.

Observe the label precautions, the expiration date for the use, if not indicated, is from delivery date of goods.

In cases where there is no reported expiration date, it means that the product must be used within 8 months.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep receptacle tightly sealed.
- · Specific end use(s) Those typical of the product and the instructions in the data sheet if required.



Printing date 08/15/2022 Version number 424 Reviewed on 08/01/2022

Product number PZ344

Trade name: **VIVID RED TINT. PASTE** 

(Contd. of page 4)

# 8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.

· Cont	trol parameters
· C	omponents with limit values that require monitoring at the workplace:
123-	86-4 n-butyl acetate
PEL	Long-term value: 710 mg/m³, 150 ppm
REL	Short-term value: 950 mg/m³, 200 ppm
	Long-term value: 710 mg/m³, 150 ppm
TLV	Short-term value: 150 ppm
	Long-term value: 50 ppm
	65-6 2-methoxy-1-methylethyl acetate
WEE	L Long-term value: 50 ppm
1330	0-20-7 xylene
PEL	Long-term value: 435 mg/m³, 100 ppm
REL	Short-term value: 655 mg/m³, 150 ppm
	Long-term value: 435 mg/m³, 100 ppm
TLV	\ /11
	Long-term value: (100) NIC-20 ppm
100	BEI, A4
	41-4 ethylbenzene
PEL	- 3 3
REL	
	Long-term value: 435 mg/m³, 100 ppm
TLV	
64.4	BEI, A3, NIC: OTO, BEI, A3
	7-5 ethanol
PEL	- 3 · · · · · · · · · · · · · · · · · ·
REL	gg , pp
TLV	· ·
	A3
	· Ingredients with biological limit values:
1330	0-20-7 xylene
	1.5 g/g creatinine
	Medium: urine
	Time: end of shift
	Parameter: Methylhippuric acids
	41-4 ethylbenzene
	0.15 g/g creatinine Medium: urine
	Time: end of shift at end of workweek
	Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)

Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific)

· Additional information: The lists that were valid during the creation were used as basis.

### · Exposure controls

· Personal protective equipment:

· General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

(Contd. on page 6)



Printing date 08/15/2022

Version number 424

Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

(Contd. of page 5)

Wash hands before breaks and at the end of work. Store protective clothing separately.

Breathing equipment: Short term filter device:



Suitable respiratory protective device recommended.

#### Filter A

· Protection of hands:



Protective gloves

Due to missing tests no recommendation to the glove material can be given for the product. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

The glove material has to be impermeable and resistant to the product.

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Tightly sealed goggles

### 9 Physical and chemical properties

- · Information on basic physical and chemical properties
  - · General Information
    - · Appearance:

· Form: Fluid

· Color: According to product specification

· Odor: Characteristic

· Odor threshold: Not determined.

• pH-value: Mixture is non-polar/aprotic.

· Change in condition

· Melting point/Melting range: Undetermined.

*· Boiling point/Boiling range:* 124-128 °C (255.2-262.4 °F)

• Flash point:  $25 \,^{\circ}\text{C} (77 \,^{\circ}\text{F})$ 

· Flammability (solid, gaseous): Not applicable.

· Ignition temperature: 430 °C (806 °F)

· Decomposition temperature: Not determined.

(Contd. on page 7)



Printing date 08/15/2022 Version number 424 Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

	(Contd. of p	oage
· Auto igniting:	Product is not selfigniting.	
· Danger of explosion:	Product is not explosive. However, formation of exploair/vapor mixtures are possible.	osiv
· Explosion limits:		
· Lower:	1 Vol %	
· Upper:	10.8 Vol %	
· Vapor pressure at 20 °C (68 °F):	10.7 hPa (8 mm Hg)	
· Density (+/- 0,03) at 20 °C (68 °F):	1.03 g/cm³ (8.595 lbs/gal)	
Relative density	Not determined.	
· Vapor density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
· Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octanol/water	): Not determined.	
· Viscosity:		
· Dynamic:	Not determined.	
· Kinematic at 20 °C (68 °F):	55 s (ISO 6 mm)	
· Oxidising properties:	N.A.	
· Solvent content:		
· Water:	0.0 %	
· VOC content:	57.58 %	
	593.1 g/l / 4.95 lb/gal	
· Solids content:	42.4 %	
· Other information (HAPS)		
1330-20-7 xylene	5-9.9	999
100-41-4 ethylbenzene	1-2.4	499
· Other information	No further relevant information available.	

## 10 Stability and reactivity

- · Reactivity typical of the product as indicated in the data sheet
- · Chemical stability The product is stable in normal conditions of storage and use recommended
  - · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

Possibility of hazardous reactions

Reacts with oxidizing agents.

Vapours may form explosive mixtures with air

- · Conditions to avoid No further relevant information available.
- · Incompatible materials: Acids, alkalis and oxidizing agents
- · Hazardous decomposition products: No dangerous decomposition products known.

- 115



Printing date 08/15/2022

Version number 424

Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

(Contd. of page 7)

# 11 Toxicological information

- · Information on toxicological effects
  - · Acute toxicity:

	Acute toxicuy:			
	· LD/LC50 values that are relevant for classification:			
ATE (Acute Toxicity Estimate)				
Dermal	LD50	13,262 mg/kg (rabbit)		
Inhalative	LC50/4 h	114 mg/l (mouse)		
123-86-4	n-butyl ac	etate		
Oral	LD50	10,760 mg/kg (mouse)		
Dermal	LD50	14,000 mg/kg (rabbit)		
Inhalative	LC50/4 h	21.1 mg/l (mouse)		
108-65-6	2-methoxy	v-1-methylethyl acetate		
Oral	LD50	8,532 mg/kg (mouse)		
Dermal	LD50	5,001 mg/kg (rabbit)		
Inhalative	LC50/4 h	35.7 mg/l (mouse)		
1330-20-7	xylene			
Oral	LD50.	3,523 mg/kg (mouse)		
Dermal	LD50	1,100 mg/kg (rabbit) (ATE value)		
	LD50.	12,126 mg/kg (rabbit)		
Inhalative	LC50/4 h	11 mg/l (mouse) (ATE value)		
	LC50/4h.	27.571 mg/l (mouse)		
100-41-4	ethylbenze	ene		
Oral	LD50	3,500 mg/kg (mouse)		
Dermal	LD50	15,486 mg/kg (rabbit)		
Inhalative	LC50/4 h	17.2 mg/l (mouse)		
64741-65-	7 Naphtha	a (petroleum), heavy alkylate		
Oral	LD50	6,001 mg/kg (mouse)		
Dermal	LD50	3,001 mg/kg (rabbit)		
64-17-5 et	64-17-5 ethanol			
Oral	LD50	10,470 mg/kg (mouse)		
Dermal	LD50	20,000 mg/kg (rabbit)		
Inhalative	LC50/4 h	124.7 mg/l (mouse)		
ъ.				

- · Primary irritant effect:
  - · on the skin: No irritant effect.
  - · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

Suspected of causing cancer.

May cause drowsiness or dizziness.

May cause damage to the hearing organs through prolonged or repeated exposure. Route of exposure: Oral, Inhalation.

· Carcinogenic categories

Ethylbenzene

From IARC MONOGRAPHS VOLUME 77/2000

Human carcinogenicity data

Two studies of workers potentially exposed to ethylbenzene in a production plant and a (Contd. on page 9)



Printing date 08/15/2022

Version number 424

Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

(Contd. of page 8)

styrene polymerization plant were available. In the first study, no excess of cancer incidence was found but the description of methods was insufficient to allow proper evaluation of this finding. In the second study, no cancer mortality excess was observed during the follow-up of 15 years.

### Evaluation

There is inadequate evidence in humans for the carcinogenicity of ethylbenzene. There is sufficient evidence in experimental animals for the carcinogenicity of ethylbenzene.

· IARC (International Agency for Research on Cancer - Cl. 1 and 2)				
100-41-4	ethylbenzene	2B		
64-17-5	ethanol	1 in alcoholic beverages		
• 1	· NTP (National Toxicology Program)			
None of the	None of the ingredients is listed.			
. (	· OSHA-Ca (Occupational Safety & Health Administration)			
None of the	None of the ingredients is listed.			

## 12 Ecological information

### · Toxicity

· Aquatic t	· Aquatic toxicity:		
123-86-4 n-	butyl acetate		
EC50	397 mg/l (algae) (72 h)		
	44 mg/l (daphnia) (48 h)		
LC50 (96h)	18 mg/l (Fish)		
108-65-6 2-	methoxy-1-methylethyl acetate		
EC50	1,001 mg/l (algae) (72 h)		
	501 mg/l (daphnia) (48 h)		
LC50 (96h)	134 mg/l (Fish)		
1330-20-7 x	ylene		
EC50	2.2 mg/l (algae)		
LC50 48h	1 mg/l (daphnia)		
LC50 (96h)	2.6 mg/l (Fish)		
100-41-4 et	hylbenzene		
EC50	438 mg/l (algae) (72h)		
	1.8 mg/l (daphnia) (48 h)		
LC50 (96h)	12.1 mg/l (Fish)		
64-17-5 eth	64-17-5 ethanol		
EC50	5,012 mg/l (daphnia) (48 h)		
LC50 (96h)	15.3 mg/l (Fish)		
. Parsistance	Persistence and degradability No further relevant information available		

### · Persistence and degradability No further relevant information available.

· Substances Easily biodegradable			
123-86-4	n-butyl acetate		
108-65-6	2-methoxy-1-methylethyl acetate	j.	
1330-20-7	xylene	·	
100-41-4	ethylbenzene	·	

(Contd. on page 10)



Printing date 08/15/2022 Version number 424 Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

(Contd. of page 9)

#### · 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 2 (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

· Other adverse effects No further relevant information available.

### 13 Disposal considerations

- · Waste treatment methods
  - · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Hand over to hazardous waste disposers.

Dispose of contents and container in accordance with local state and federal regulations.

### · Uncleaned packagings:

· Recommendation: Disposal must be made according to official regulations.

### 14 Transport information

· UN-Number

 $\cdot$  DOT, IATA UN1263  $\cdot$  ADN, IMDG Not applicable

· Note Check viscosity and flash point at section 9

· UN proper shipping name

· DOT Paint

· ADN, IMDG Not applicable

· IATA PAINT

### · Transport hazard class(es)

 $\cdot DOT$ 



· Class 3 Flammable liquids

· Label

· Class Not applicable

· IATA



· Class 3 Flammable liquids

· Label

(Contd. on page 11)



Printing date 08/15/2022 Version number 424 Reviewed on 08/01/2022

Product number PZ344

Trade name: **VIVID RED TINT. PASTE** 

(Contd. of page 10) · Packing group · DOT, IATA · IMDG Not applicable · Environmental hazards: No · Marine pollutant: · Special precautions for user Not applicable. · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. · Transport/Additional information:  $\cdot DOT$ · Remarks: > 450 I: 3 F1, III · IMDG > 450 I: 3, III · Remarks: · UN "Model Regulation": Not applicable

## 15 Regulatory information

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

Requirements of Federal Register

- · Various regulations
  - SARA

· SAR	A			
· Section 355 (extremely hazardous substances):				
None of th	e ingredients is listed.			
· Section 313 (Specific toxic chemical listings) :				
1330-20-7	xylene	5-9.99%		
100-41-4	ethylbenzene	1-2.49%		
67-63-0	propan-2-ol	<0.01%		
· TSC	A (Toxic Substances Control Act):			
All compoi	nents have the value ACTIVE.			
· H	Hazardous Air Pollutants			
1330-20-7	1330-20-7 xylene			
100-41-4	ethylbenzene			
	position 65			
. (	Chemicals known to cause cancer:			
100-41-4	ethylbenzene	* 1-2.49%		
. (	Chemicals known to cause reproductive toxicity for females:			
70657-70-	4 2-methoxypropyl acetate	<0.1%		
. (	Chemicals known to cause reproductive toxicity for males:			
None of th	None of the ingredients is listed.			
• (	· Chemicals known to cause developmental toxicity:			
None of th	None of the ingredients is listed.			



Printing date 08/15/2022

Version number 424

Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

(Contd. of page 11)

### · Carcinogenic categories

· Carc	inogenic categories				
· E	· EPA (Environmental Protection Agency)				
1330-20-7	xylene	1	5-9.99%		
100-41-4	ethylbenzene	D	1-2.49%		
78-93-3	butanone	1	<0.01%		
· 1	LV (Threshold Limit Value)				
1330-20-7	1330-20-7 xylene		A4		
100-41-4	00-41-4 ethylbenzene		A3		
64-17-5	ethanol		A3		
67-63-0	propan-2-ol		A4		
· A	IOSH-Ca (National Institute for Occupational Safety and Health)				
None of the ingredients is listed.					

· National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.

· 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: IVM Chemicals Srl
- · Contact: See emergency phone
  - · Date of preparation / last revision 08/15/2022 / 423
  - · Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation
IATA: International Air Transport Association

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)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

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

Flammable Liquids 2: Flammable liquids - Category 2

Flammable Liquids 3: Flammable liquids - Category 3

Acute Toxicity - Dermal 4: Acute toxicity - Category 4 Skin Irrititation 2: Skin corrosion/irritation - Category 2

Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A

Carcinogenicity 2: Carcinogenicity - Category 2

Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3

Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) - Category 2

Aspiration Hazard 1: Aspiration hazard – Category 1

Aquatic Acute 3: Hazardous to the aquatic environment - acute aquatic hazard – Category 3

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

(Contd. on page 13)



Printing date 08/15/2022

Version number 424

Reviewed on 08/01/2022

Product number PZ344

Trade name: VIVID RED TINT. PASTE

(Contd. of page 12)

·Sources

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL and following amendments

Agency ECHA web site INRS Fiche Toxicologique IARC International agency for research on cancer

\* Data compared to the previous version altered.

US