according to Regulation (EC) No. 1907/2006

Version 3.0

CONSIDER IT DONE.

Revision Date 19.07.2017

Print Date 19.07.2017

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Trade name : CID Trading LTD

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

# 1.3 Details of the supplier of the safety data sheet

Company : CID Group

Unit 10

Peckfield Business Park

Phoenix Avenue

Leeds LS25 4DY

Telephone : 0113 201 1340

E-mail address : sales@cidgroup.co.uk

# 1.4 Emergency telephone number

Emergency telephone number : 0113 201 1340 (office hours only)

#### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Type of product : Mixture

# Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 3 H226: Flammable liquid and vapour.

Skin irritation, Category 2 H315: Causes skin irritation.

Eye irritation, Category 2 H319: Causes serious eye irritation.

# 2.2 Label elements

# Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Warning

Hazard statements : H226 Flammable liquid and vapour.

H315 Causes skin irritation.

according to Regulation (EC) No. 1907/2006

Version 3.0

Print Date 19.07.2017



Revision Date 19.07.2017

H319 Causes serious eye irritation.

Precautionary statements : P101 If medical advice is needed, have product

container or label at hand.

P102 Keep out of reach of children.

Prevention:

P210 Keep away from heat, hot surfaces,

sparks, open flames and other ignition

sources. No smoking.

P280 Wear protective gloves/ eye protection/

face protection.

Response:

P370 + P378 In case of fire: Use dry sand, dry chemical

or alcohol-resistant foam to extinguish.

Disposal:

P501 Dispose of contents/container in

accord- ance with local regulation.

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

# **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### **Hazardous components**

Chemical name CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
vinyltoluene 25013-15-4 246-562-2 01-2119622074-50-XXXX	Flam. Liq.3; H226 Acute Tox.4; H332 Skin Irrit.2; H315 Eye Irrit.2; H319 STOT SE3; H335 Asp. Tox.1; H304	>= 10 - < 20

For the full text of the H-Statements mentioned in this Section, see Section 16.

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice : Move out of dangerous area.

Consult a physician.

Show this safety data sheet to the doctor in attendance.

If inhaled : Move to fresh air.

Consult a physician after significant exposure.

according to Regulation (EC) No. 1907/2006

In case of skin contact

Version 3.0

Print Date 19.07.2017

# CONSIDER IT DONE.

Revision Date 19.07.2017

: Take off contaminated clothing and shoes immediately.

Wash off with soap and plenty of water. If symptoms persist, call a

physician.

In case of eye contact : Immediately flush eye(s) with plenty of water.

Remove contact lenses.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Do not induce vomiting without medical advice.

Rinse mouth with water.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

#### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms : Excessive

lachrymation Erythema Dermatitis

See Section 11 for more detailed information on health

effects and symptoms.

Risks : irritant effects

Causes skin irritation. Causes serious eye

irritation.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

# **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

Suitable extinguishing media : Alcohol-resistant foam, Carbon dioxide (CO2), Dry chemical

Unsuitable extinguishing

media

: Water, High volume water jet

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

Specific hazards during fire-

fighting

: Do not use a solid water stream as it may scatter and spread

fire.

Hazardous combustion prod-

ucts

: No hazardous combustion products are known

#### 5.3 Advice for firefighters

Special protective equipment

for firefighters

: In the event of fire, wear self-contained breathing apparatus.

Country to info0000000807

: Use water spray to cool unopened containers.

Version 3.0

Print Date 19.07.2017



Revision Date 19.07.2017

#### **SECTION 6: Accidental release measures**

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

Personal precautions

: Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons.

Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

#### 6.2 Environmental precautions

Environmental precautions

: Prevent product from entering drains.

If the product contaminates rivers and lakes or drains inform

respective authorities.

#### 6.3 Methods and materials for containment and cleaning up

Methods for cleaning up

: Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

#### 6.4 Reference to other sections

For personal protection see section 8.

# **SECTION 7: Handling and storage**

# 7.1 Precautions for safe handling

Advice on safe handling

: Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drink- ing should be prohibited in the application area. Take precau- tionary measures against static discharge. Open drum careful- ly as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products

Advice on protection against

fire and explosion

: Use explosion-proof equipment. Keep away from

heat/sparks/open flames/hot surfaces. No smoking. Take pre-

cautionary measures against electrostatic discharges.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

# 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage : Keep container tightly closed in a dry and well-ventilated

according to Regulation (EC) No. 1907/2006

#### Version 3.0

#### Print Date 19.07.2017



Revision Date 19.07.2017

areas and containers

place. Store in accordance with local

regulations. Other data

: No decomposition if stored and applied as

directed.

7.3 Specific end use(s)

Specific use(s)

: No data available

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

# 8.2 Exposure controls

#### Personal protective equipment

Eye protection

: Safety glasses with side-shields conforming to EN166

Eye wash bottle with pure water

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow

manu- facturer specifications.

Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (0,4 mm),

Contaminated gloves should be removed.

Suitable for permanent exposure:

Viton gloves (0.4 mm), breakthrough time >30

min.

Skin and body protection

: Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended

for mixing and stirring work.

Respiratory protection

: No special measures required.

# **Environmental exposure controls**

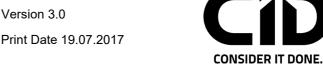
General advice

: Prevent product from entering drains.

If the product contaminates rivers and lakes or drains

inform respective authorities.

Revision Date 19.07.2017



# **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties

**Appearance** 

paste

Colour

beige

Odour

aromatic

Odour Threshold

No data available

Flash point

53 °C

Autoignition temperature

No data

available Decomposition temperature

No data

available Lower explosion limit (Vol-%) :

data available Upper explosion limit (Vol-%) :

No data

available Flammability

No data

available

Explosive properties

No data available

Oxidizing properties

No data available

рΗ

No data available

Melting point/range / Freez-

ing point

: No data available

Boiling point/boiling range

: No data available

Vapour pressure

2 hPa

Density

1,65 g/cm3

Water solubility

insoluble

Partition coefficient: n-

octanol/water

No data available

Viscosity, dynamic

No data available

Viscosity, kinematic

>=30 mm2/s at 40 °C

Relative vapour density

No data available

Evaporation rate

No data available

according to Regulation (EC) No. 1907/2006

Version 3.0

CONSIDER IT DONE.

Revision Date 19.07.2017

Print Date 19.07.2017

# 9.2 Other information

No data available

Version 3.0

Print Date 19.07.2017



Revision Date 19.07.2017

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

The product is chemically stable.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

Vapours may form explosive mixture with air.

10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

10.5 Incompatible materials

Materials to avoid : No data available

#### 10.6 Hazardous decomposition products

# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

#### **Acute toxicity**

Not classified based on available information.

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye irritation.

# Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### Reproductive toxicity

Not classified based on available information.

# STOT - single exposure

Not classified based on available information.

#### STOT - repeated exposure

Not classified based on available information.

according to Regulation (EC) No. 1907/2006

Version 3.0

Print Date 19.07.2017



Revision Date 19.07.2017

#### **Aspiration toxicity**

Not classified based on available information.

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

No data available

# 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

# 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

#### **Product:**

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative

(vPvB) at levels of 0.1% or higher.

#### 12.6 Other adverse effects\_

#### **Product:**

Additional ecological infor-

mation

: There is no data available for this product.

# **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods

**Product** 

: The generation of waste should be avoided or minimized wherever possible.

Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe

Dispose of surplus and non-recyclable products via a licensed

waste disposal contractor.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Avoid dispersal of spilled material and runoff and contact with

soil, waterways, drains and sewers.

Contaminated packaging

: 15 01 10\* packaging containing residues of or contaminated

Version 3.0

Print Date 19.07.2017



Revision Date 19.07.2017

by dangerous substances

# **SECTION 14: Transport information**

**ADR** 

**14.1 UN number** : 1866

14.2 UN proper shipping name : RESIN SOLUTION

14.3 Transport hazard : 3

class(es)

14.4 Packing group: IIIClassification Code: F1Labels: 3Tunnel restriction code: (D/E)14.5 Environmental hazards: no

**IATA** 

**14.1 UN number** : 1866

14.2 UN proper shipping name : Resin solution

**14.3 Transport hazard** : 3

class(es)

14.4 Packing group: IIILabels: 314.5 Environmental hazards: no

**IMDG** 

**14.1 UN number** : 1866

14.2 UN proper shipping name : RESIN SOLUTION

 14.3 Class
 : 3

 14.4 Packing group
 : III

 Labels
 : 3

 EmS Number 1
 : F-E

 EmS Number 2
 : S-E

 14.5 Marine pollutant
 : no

#### 14.6 Special precautions for user

No data available

### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

# **SECTION 15: Regulatory information**

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

#### mixture Prohibition/Restriction

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances,

preparations and articles (Annex XVII)

: Not applicable

REACH - Candidate List of Substances of Very High

Concern for Authorisation (Article 59).

: None of the components are listed

(=> 0.1 %).

according to Regulation (EC) No. 1907/2006

Revision Date 19.07.2017

Version 3.0

Print Date 19.07.2017



REACH - List of substances subject to authorisation

(Annex XIV)

: Not applicable

**REACH Information:** 

All substances contained in our Products are

- preregistered or registered by our upstream suppliers, and/or

- preregistered or registered by us, and/or - excluded from the regulation, and/or - exempted from the registration.

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Quantity 1

Quantity 2

P<sub>5</sub>c

FLAMMABLE LIQUIDS

5.000 t

50.000 t

VOC-CH (VOCV)

: < 0,01 %

no VOC duties

VOC-EU (solvent)

: < 0,01 %

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environmental regulation/legislation specific for the substance or mixture:

: Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations

(COSHH)

May be subject to the Control of Major Accident Hazards

Regulations (COMAH), and amendments.

# 15.2 Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

#### **SECTION 16: Other information**

#### **Full text of H-Statements**

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

#### Full text of other abbreviations

Acute Tox. Acute toxicity Aspiration hazard Asp. Tox. Eye Irrit. Eye irritation Flam. Liq. Flammable liquids Skin irritation

Skin Irrit. Country GB 100000006807

according to Regulation (EC) No. 1907/2006

Revision Date 19.07.2017

Version 3.0

Print Date 19.07.2017



STOT SE Specific target organ toxicity - single exposure

ADR Accord européen relatif au transport international des marchandises

Dangereuses par Route

CAS Chemical Abstracts Service
DNEL Derived no-effect level

EC50 Half maximal effective concentration GHS Globally Harmonized System

IATA International Air Transport Association

IMDG International Maritime Code for Dangerous Goods

LD50 Median lethal dosis (the amount of a material, given all at once, which

causes the death of 50% (one half) of a group of test animals)

LC50 Median lethal concentration (concentrations of the chemical in air that

kills 50% of the test animals during the observation period)

MARPOL International Convention for the Prevention of Pollution from Ships,

1973 as modified by the Protocol of 1978

OEL Occupational Exposure Limit

PBT Persistent, bioaccumulative and toxic PNEC Predicted no effect concentration

REACH Regulation (EC) No 1907/2006 of the European Parliament and of the

Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a

**European Chemicals Agency** 

SVHC Substances of Very High Concern VPvB Very persistent and very bioaccumulative

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version!