

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

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

- 1.1 Product identifier
- Trade name: Epifanes Brushthinner for Paint & Varnish
- CAS Number:
64742-48-9
- EC number:
919-857-5
- Index number:
649-327-00-6
- Registration number 01-2119463258-33
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Sector of Use
 - SU21 Consumer uses: Private households / general public / consumers
 - SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
- Product category
 - PC35 Washing and cleaning products (including solvent based products)
 - PC0 Other
- Process category PROC19 Manual activities involving hand contact
- Environmental release category
 - ERC5 Use at industrial site leading to inclusion into/onto article
 - ERC8c Widespread use leading to inclusion into/onto article (indoor)
 - ERC8f Widespread use leading to inclusion into/onto article (outdoor)
- Application of the substance / the mixture
See our technical datasheet for application of this product.
thinner for brush and roller application of one-component paints and varnishes
- Uses advised against
This product is not recommended for applications other than the uses identified above.
- 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
W.Heeren & Zoon bv.
Oosteinderweg 32
1432 AL Aalsmeer
Netherlands
tel.+31 297-360366
email: info@epifanes.nl
- Further information obtainable from: Research & Development.
- 1.4 Emergency telephone number: +61 7 5563 1222 (Monday-Friday 8:30am-5:00pm)

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flam. Liq. 3 H226 Flammable liquid and vapour.

(Contd. on page 2)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 1)



GHS08 health hazard

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



GHS07

STOT SE 3 H336 May cause drowsiness or dizziness.

- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008
- The substance is classified and labelled according to the GB CLP regulation.
- Hazard pictograms



GHS02



GHS07



GHS08

- Signal word Danger
- Hazard-determining components of labelling:
Hydrocarbons, C9-C11, n-alkanes, iso-alkanes, cyclic, < 2% aromatics
- Hazard statements
H226 Flammable liquid and vapour.
H336 May cause drowsiness or dizziness.
H304 May be fatal if swallowed and enters airways.
- Precautionary statements
P102 Keep out of reach of children.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
- Additional information:
EUH066 Repeated exposure may cause skin dryness or cracking.
- 2.3 Other hazards
- Results of PBT and vPvB assessment
- PBT:
The product does not meet the criteria for PBT in accordance with UK REACH Annex XIII.
Not applicable

(Contd. on page 3)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 2)

- vPvB:
The product does not meet the criteria for
vPvB in accordance with
UK REACH Annex XIII.

SECTION 3: Composition/information on ingredients

- 3.1 Substances
- CAS No. Description
Note - P
64742-48-9 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclic, < 2% aromatics.
- Identification number(s)
- EC number: 919-857-5
- Index number: 649-327-00-6
- Description: Mixture of organic solvents

SECTION 4: First aid measures

- 4.1 Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- 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: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed
No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed
No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents:
CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents:
Water
Water with full jet
- 5.2 Special hazards arising from the substance or mixture
During heating or in case of fire poisonous gases are produced.
No further relevant information available.
- 5.3 Advice for firefighters
- Protective equipment:
Wear fully protective suit.

(Contd. on page 4)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 3)

Mouth respiratory protective device.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
Ensure adequate ventilation
Mount respiratory protective device.
Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions:
Prevent seepage into sewage system, workpits and cellars.
Do not allow to enter sewers/ surface or ground water.
- 6.3 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.
- 6.4 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.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling
Keep away from heat and direct sunlight.
Ensure good ventilation/exhaustion at the workplace.
Prevent formation of aerosols.
- Information about fire - and explosion protection:
Keep ignition sources away - Do not smoke.
Protect against electrostatic charges.
Keep respiratory protective device available.
- 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
Requirements to be met by storerooms and receptacles:
Store only in the original receptacle.
- Information about storage in one common storage facility: Not required
- Further information about storage conditions: Keep container tightly sealed.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace:
Not required.

(Contd. on page 5)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 4)

· DNEL (Derived No Effect Level) voor professionals

64742-48-9 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclic, < 2% aromatics.

Oral	Long-term - systemic effects.	125 mg/kg bw/dag (consumer)
Dermal	Long-term - systemic effects.	125 mg/kg bw/dag (consumer)
Inhalative	Long-term - systemic effects.	185 mg/m ³ (consumer)

· DNEL (Derived No Effect Level) for general audience

64742-48-9 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclic, < 2% aromatics.

Dermal	Long-term - systemic effects.	208 mg/kg/dag (Employees)
Inhalative	Lange termijn systemische effecten.	871 mg/m ³ (Employees)

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

· 8.2 Exposure controls

· Appropriate engineering controls No further data; see section 7.

· Individual protection measures, such as personal protective equipment

· General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

· Respiratory protection:

Filter AX

Suitable respiratory protective device recommended.

In case of short or low load, breathing filter device; in the case of intensive or prolonged exposure, use a breathing apparatus independent of the surrounding air. A half-face mask for organic vapours and solvents according to EN140 type A1 or A2 is recommended.

· Hand protection

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

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation



Protective gloves

· 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.

· 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.

· For the permanent contact gloves made of the following materials are suitable:

nitrile rubber;

recommended glove thickness > 0.45mm. permeability / permeation time: > 480 min. according to EN 374.

(Contd. on page 6)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 5)

- As protection from splashes gloves made of the following materials are suitable:
Cloropene; handglove thickness >0.7mm, penetration time >60min. according EN374.
Nitrilrubber; handglove thickness >0.3mm, penetration time >60min. according EN374.
- Eye/face protection



Tightly sealed goggles

- Environmental exposure controls
Keep container tightly closed when not in use regarding restrictions on emissions to air, water and soil.

SECTION 9: Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
- General Information
- Physical state

	Solid
	Liquid
- Colour:

	Colourless
--	------------
- Odour:

	Characteristic
--	----------------
- Odour threshold:

	Not determined
--	----------------
- Melting point/freezing point:

	Undetermined
--	--------------
- Boiling point or initial boiling point and boiling range

	154-193 °C
--	------------
- Flammability

	Flammable.
--	------------
- Lower and upper explosion limit
- Lower:

	0.7 Vol %
--	-----------
- Upper:

	6 Vol %
--	---------
- Flash point:

	>36 °C (NFEN ISO2719)
--	-----------------------
- Decomposition temperature:

	Not determined
--	----------------
- pH

	Mixture is non-soluble (in water).
--	------------------------------------
- Viscosity:
- Kinematic viscosity at 20 °C

	1.02 mm ² /s
--	-------------------------
- Dynamic at 20 °C:

	1.2 mPas
--	----------
- Solubility
- water:

	Not miscible or difficult to mix.
--	-----------------------------------
- Partition coefficient n-octanol/water (log value)

	Not determined
--	----------------
- Vapour pressure:

	Not determined
--	----------------
- Density and/or relative density
- Density at 20 °C:

	0.77 g/cm ³
--	------------------------
- Relative density

	Not determined
--	----------------
- Vapour density

	Not determined
--	----------------

(Contd. on page 7)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 6)

- 9.2 Other information
- Appearance:
- Form: Fluid
- Important information on protection of health and environment, and on safety.
- Ignition temperature: Not determined
- Explosive properties: Product is not explosive. However, formation of explosive air/vapour mixtures are possible.
- Solvent content:
- Organic solvents: 100.0 %
- VOC content: 100.00 %
VOC content:
770.0 g/l / 6.43 lb/gal
- Solids content: 0.0 %
- Change in condition
- Evaporation rate: Not determined
- Information with regard to physical hazard classes
- Explosives: Void
- Flammable gases: Void
- Aerosols: Void
- Oxidising gases: Void
- Gases under pressure: Void
- Flammable liquids: Flammable liquid and vapour.
- Flammable solids: Void
- Self-reactive substances and mixtures: Void
- Pyrophoric liquids: Void
- Pyrophoric solids: Void
- Self-heating substances and mixtures: Void
- Substances and mixtures, which emit flammable gases in contact with water: Void
- Oxidising liquids: Void
- Oxidising solids: Void
- Organic peroxides: Void
- Corrosive to metals: Void
- Desensitised explosives: Void

SECTION 10: Stability and reactivity

- 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.

(Contd. on page 8)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 7)

- 10.4 Conditions to avoid
Avoid heat, flames and other sources of ignition. Static electricity and spark formation should be avoided. Do not pressurise, cut, weld, drill, abrade or otherwise expose to heat or sources of ignition.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products:
Partial burning or pyrolysis develops soot and gases CO, CO₂, different hydrocarbons, aldehydes etc. Which could be toxic.
Breathing in could be dangerous.

SECTION 11: Toxicological information

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Void

- LD/LC50 values relevant for classification:

64742-48-9 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclic, < 2% aromatics.

Oral	LD50	>5,000 mg/kg (rat) (OESO 401)
Dermal	LD50	>5,000 mg/kg (rabbit) (OESO 402)
Inhalative	LC50 4 hours	4,951 mg/m ³ (rat) (OESO 403)

- Primary irritant effect:
- Skin corrosion/irritation Void
- Serious eye damage/irritation Void
- Respiratory or skin sensitisation
Based on available data, the classification criteria are not met.
- Germ cell mutagenicity Void
- Carcinogenicity
Based on available data, the classification criteria are not met.
- Reproductive toxicity
Based on available data, the classification criteria are not met.
- STOT-single exposure May cause drowsiness or dizziness.
- STOT-repeated exposure
Based on available data, the classification criteria are not met.
- Aspiration hazard May be fatal if swallowed and enters airways.
- 11.2 Information on other hazards
- Endocrine disrupting properties Substance is not listed.

SECTION 12: Ecological information

- 12.1 Toxicity

- Aquatic toxicity:

64742-48-9 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclic, < 2% aromatics.

LC50 48 hours	1,000 mg/l (Water fleas)
---------------	--------------------------

(Contd. on page 9)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 8)

LL50 96 hours	>1,000 mg/l ((Rainbow trout))
NOELR 72 uur	100 mg/l (Microalgae)
EL50 72 hours	1,000 mg/l (Microalgae)

- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- PBT:
This substance is not classified as PBT or vPvB according to current EU criteria.
- vPvB:
This substance is not classified as vPvB according to current EU criteria.
- 12.6 Endocrine disrupting properties
The product does not contain substances with endocrine disrupting properties.
- 12.7 Other adverse effects
- Additional ecological information:
- General notes:
Water hazard class 1 (German Regulation) (Assessment by list): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- Recommendation
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

- | | |
|--------------------------------|-----------------------------------|
| · 14.1 UN number or ID number | |
| · ADR, IMDG, IATA | UN3295 |
| · 14.2 UN proper shipping name | |
| · ADR | 3295 HYDROCARBONS, LIQUID, N.O.S. |
| · IMDG, IATA | HYDROCARBONS, LIQUID, N.O.S. |

(Contd. on page 10)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 9)

· 14.3 Transport hazard class(es)

· ADR



· Class 3 (F1) Flammable liquids.
· Label 3

· IMDG, IATA



· Class 3 Flammable liquids.
· Label 3

· 14.4 Packing group

· ADR, IMDG, IATA III

· 14.5 Environmental hazards:

· Marine pollutant: No

· 14.6 Special precautions for user Warning: Flammable liquids.

· Hazard identification number (Kemler code): 30

· EMS Number: F-E, S-D

· Stowage Category A

· 14.7 Maritime transport in bulk

according to IMO instruments Not applicable

· Transport/Additional information:

· ADR

· Limited quantities (LQ) 5L

· Excepted quantities (EQ) Code: E1
Maximum net quantity per inner packaging:
30 ml
Maximum net quantity per outer packaging:
1000 ml

· Transport category 3

· Tunnel restriction code D/E

· IMDG

· Limited quantities (LQ) 5L

(Contd. on page 11)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 10)

- | | |
|----------------------------|--|
| · Excepted quantities (EQ) | Code: E1
Maximum net quantity per inner packaging:
30 ml
Maximum net quantity per outer packaging:
1000 ml |
| · UN "Model Regulation": | UN 3295 HYDROCARBONS, LIQUID, N.O.S. 3,
III |

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Poisons Act
- Regulated explosives precursors Substance is not listed.
- Regulated poisons Substance is not listed.
- Reportable explosives precursors Substance is not listed.
- Reportable poisons Substance is not listed.
- Directive 2012/18/EU
- Named dangerous substances - ANNEX I Substance is not listed.
- Seveso category P5c FLAMMABLE LIQUIDS
- Qualifying quantity (tonnes) for the application of lower-tier requirements
5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements
50,000 t
- National regulations:
- Technical instructions (air):

Class	Share in %
NK	50-100
- 15.2 Chemical safety assessment:
A Chemical Safety Assessment has been carried out.

SECTION 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.

- Classification according to Regulation (EC) No 1272/2008
The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.
- Department issuing SDS: Research & Development.
- Contact: J.J. van Dijk, tel: +31 297 360678, email: rend@epifanes.nl

(Contd. on page 12)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 11)

· 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)
ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
VOC: Volatile Organic Compounds (USA, EU)
DNEL: Derived No-Effect Level (UK REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Flam. Liq. 3: Flammable liquids - Category 3
STOT SE 3: Specific target organ toxicity (single exposure) - Category 3
Asp. Tox. 1: Aspiration hazard - Category 1

· Sources

ECHA European Chemical Agency - <http://echa.europa.eu/information-on-chemicals>
SDS of raw materials provided by producer/supplier.
DNEL/PNEC/Aquatic toxicity provided according to safety data sheet producer/supplier.

· * Data compared to the previous version altered.

* **Annex: Exposure scenario**

- Short title of the exposure scenario
- Sector of Use
 - SU21 Consumer uses: Private households / general public / consumers
 - SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
- Product category
 - PC35 Washing and cleaning products (including solvent based products)
 - PC0 Other
- Process category PROC19 Manual activities involving hand contact
- Environmental release category
 - ERC5 Use at industrial site leading to inclusion into/onto article
 - ERC8c Widespread use leading to inclusion into/onto article (indoor)
 - ERC8f Widespread use leading to inclusion into/onto article (outdoor)
- Description of the activities / processes covered in the Exposure Scenario
See section 1 of the annex to the Safety Data Sheet.
- Conditions of use
- Duration and frequency 5 workdays/week.
- Physical parameters
- Physical state Fluid
- Concentration of the substance in the mixture Raw material.
- Used amount per time or activity Smaller than 100 g per application.

(Contd. on page 13)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 12)

- Other operational conditions
- Other operational conditions affecting environmental exposure
No special measures required.
- Other operational conditions affecting worker exposure
Indoor application.
Outdoor application.
Take precautionary measures against static discharge.
Keep away from sources of ignition - No smoking.
- Other operational conditions affecting consumer exposure
Keep out of the reach of children.
- Other operational conditions affecting consumer exposure during the use of the product
Not applicable
- Risk management measures
- Worker protection
- Organisational protective measures No special measures required.
- Technical protective measures
Provide explosion-proof electrical equipment.
Ensure that suitable extractors are available on processing machines
- Personal protective measures
Do not inhale gases / fumes / aerosols.
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
Protective gloves
- Measures for consumer protection
Ensure adequate labelling.
Keep locked up and out of the reach of children.
- Environmental protection measures
- Water No special measures required.
- Disposal measures Ensure that waste is collected and contained.
- Disposal procedures
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- Waste type Partially emptied and uncleaned packaging
- Exposure estimation
- Worker (inhalation)
Coatings and paints, thinners, paint strippers Water-bound latex wall paint PC09A
Includes the application up to 1 time a day
Includes application up to 4 days / year
Includes a skin contact area of up to 428.75 cm²
For each application case, used quantities include up to 2760 grams
Includes the application in typical household ventilation.
Includes the application in a space of 20 m³ size
Includes exposure up to 2.2 hours (hours)
Liquid, vapor pressure <0.5 kPa at STP.
Includes application at ambient temperature.
Includes concentrations of up to 1.5%

(Contd. on page 14)

Safety data sheet
according to UK REACH

Printing date 04.05.2026

Version number 18 (replaces version 17)

Revision: 04.05.2026

Trade name: Epifanes Brushthinner for Paint & Varnish

(Contd. of page 13)

Coatings and paints, thinners, paint strippers Highly soluble water spray
PC09A

Includes the application up to 1 time a day

Includes application up to 6 days / year

Includes a skin contact area of up to 428.75 cm²

For each application case, used quantities include up to 744 grams

Includes the application in typical household ventilation.

Includes the application in a space of 20 m³ size

Includes exposure up to 2.2 hours (hours)

Liquid, vapor pressure <0.5 kPa at STP.

Includes application at ambient temperature.

Includes concentrations of up to 27.5%

Coatings and paints, thinners, paint strippers Aerosol spray gun PC09A

Includes concentrations of up to 50%

Includes the application up to 1 time a day

Includes application up to 2 days / year

For each application case, used quantities include up to 215 grams

Includes the application in a separate garage (34 m³) with typical ventilation.

Includes the application for a space of 34 m³ size

Includes exposure up to 0.33 hours (hours)

Liquid, vapor pressure <0.5 kPa at STP.

Includes application at ambient temperature.

Includes a skin contact area of up to 857.5 cm²

Coatings and paints, thinners, paint strippers Removal means (wax removal agents,

Adhesive, carpet and sealants) PC09A

Includes the application up to 1 time a day

Includes application up to 3 days / year

Includes a skin contact area of up to 857.5 cm²

For each application case, used quantities include up to 491 grams

Includes the application in typical household ventilation.

Includes the application in a space of 20 m³ size

Includes exposure to up to 2 hours (hours)

Includes application at ambient temperature.

Liquid, vapor pressure <0.5 kPa at STP.

Includes concentrations of up to 50%

Consumer

Not relevant for this Exposure Scenario.

The highest expected exposure by inhalation of the consumer is
200 ppm.

The highest dermal exposure to be expected for consumers is
mg / kg / day.

The highest oral exposure to be expected for consumers is
mg / kg / day.

Detailed information on the exposure estimation can be found at <http://www.ecetoc.org/tra>.

Guidance for downstream users No further relevant information available.