ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

# 1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1 Product identifier

Product Name Carrera Carbon Silver
Trade Name Carrera Carbon Silver
CAS No. Not applicable.
EC No. Not applicable.
REACH Registration No. Not known.

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

Identified Use(s) Coating
Uses Advised Against Not known.

# 1.3 Details of the supplier of the safety data sheet

### Manufacturer

Company Identification Tech Line Coatings Ind Inc
Address of Manufa PO Box 668, 10840 Chapman

cturer Hwy

Seymour, Tn

Telephone: 37865

Fax 865-773-0599 E-mail 865-773-0599

Office hours sales@techlinecoatings.com

... 8AM - 8PM

Supplier

Company Identification Tech Line Coatings Ind Inc
Address of Supplier 109 Ford Hill Ln/PO Box 668

Seymour,TN

37865

Telephone: 865-773-0599 Fax 865-773-0599

E-mail sales@techlinecoatings.com

Office hours

# 1.4 Emergency telephone number

Emergency Phone No. N. America +1-800-535-5053

Intl. +1-352-323-3500

Contact No information available.

# 2. SECTION 2: HAZARDS IDENTIFICATION

# 2.1 Classification of the substance or mixture

2.1.1 Regulation (EC) No. Acute Tox. 4: Harmful if swallowed.

1272/2008 (CLP) Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.

Flam. Liq. 2: Highly flammable liquid and vapour.

Skin Corr. 1B: Causes severe skin burns and eye damage.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name Carrera Carbon Silver

Hazard Pictogram(s)

GHS02 GHS05 GHS07

Signal Word(s) Danger

Hazard Statement(s) H225: Highly flammable liquid and vapour.

H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage. H412: Harmful to aquatic life with long lasting effects.

EUH208: Contains: (parachlorobenzotrifluoride) May produce an allergic reaction.

EUH071: Corrosive to the respiratory tract. EUH210: Safety data sheet available on request.

Precautionary Statement(s) P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P280: Wear protective gloves/protective clothing/eye protection/face protection. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water/shower.

P304+P340: IF INHALED: 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.

2.3 Other hazards

None known.

### 2.4 Additional Information

For full text of H/P Statements see section 16.

# 3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Not applicable.

# 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH	%W/W	Hazard Statement(s)	Hazard
		Registration			Pictogram(s)
		No.			

parachlorobenzotrifluoride	98-56-6	40	Flam. Liq. 3 H226 Skin Sens. 1B H317 Aquatic Chronic 2 H411	GHS02 GHS07 GHS09
non hazardous		30	Not classified.	
ethyl acetate	141-78-6	15	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336	GHS02 GHS07
organic polysilazane compound	475645-84-	15	Skin Corr. 1B H314	GHS05

# 4. SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

Inhalation Immediately call a POISON CENTER/doctor.

Skin Contact Take off immediately all contaminated clothing. Rinse skin with water/shower.

Wash contaminated clothing before reuse. Immediately call a POISON

CENTER/doctor.

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

Ingestion Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

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

Causes burns.

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

Specific treatment (see Medical Advice on this label). Immediately call a POISON CENTER/doctor. Treat symptomatically.

### 5. SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media Water jet spray

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

Highly flammable liquid and vapour. May decompose in a fire, giving off toxic and irritant vapours.

### 5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus. If it is safe to do so, containers should be removed from fire area because they are likely to rupture under fire conditions.

# 6. SECTION 6: ACCIDENTAL RELEASE MEASURES

# 6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Wear suitable protective clothing, gloves and eye/face protection.

# 6.2 Environmental precautions

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

# 6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Contain spillages with sand, earth or any suitable adsorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and watercourses.

### 6.4 Reference to other sections

See Also Section 8, 13.

# 7. SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands and exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product.

# 7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool. Store locked up.

Storage temperature Ambient.

Storage life Stable under normal conditions.

Incompatible materials None known.

7.3 Specific end use(s)

Coating

# 8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1 Control parameters

8.1.1 Occupational Exposure Limits

Occupational Exposure Limits				
SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (3hr TWA ppm)	Note
Ethyl acetate	141-78-6	200	400	

# Remark Footnote

### 8.2 Exposure controls

8.2.1. Appropriate engineering controls

Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes should be present.

8.2.2. Personal protection equipment

Wear eye protection with side protection (EN166).

Eye Protection



Wear protective clothing and gloves: Impervious gloves (EN 374).

Skin protection

A suitable mask with filter type A (EN14387 or EN405) may be appropriate.

Respiratory protection

Thermal hazards None known.

8.2.3. Environmental Exposure Spillages or uncontrolled discharges into watercourses must be alerted to the

appropriate regulatory body. Controls

### 9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

Appearance Liquid.

Colour: Silver

Odour Smells of solvent.

Odour threshold Not known. рΗ Not known. Melting point/freezing point Not established Initial boiling point and boiling Not established

range

Flash Point (Flash point 11 - 22°C).

Evaporation rate Not known. Flammability (solid, gas) Not known. Upper/lower flammability or Not known.

explosive limits

Vapour pressure Not known. Vapour density (Air = 1) > 1Density (g/ml) Not known. Relative density > 1 (Air = 1)

Solubility(ies) Solubility (Water): Poorly water soluble product.

Solubility (Other): Solubility (Water)

Partition coefficient: n-

octanol/water

Not known.

Auto-ignition temperature Not known. Decomposition Temperature Not known.

(°C)

Viscosity Not known. Explosive properties Not known.

Incompatible with oxidizing substances. Oxidising properties

9.2 Other information

VOC Content (California) VOC Content (California) < 1.7 lbs per gallon based on formulation

Specific Gravity 1.3

### 10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity None anticipated.

10.2 Chemical Stability Stable under normal conditions.

10.3 Possibility of hazardous

reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid Avoid friction, sparks, or other means of ignition.

10.5 Incompatible materials Not known.

10.6 Hazardous decomposition

No hazardous decomposition products known.

products

# 11. SECTION 11: TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects

Acute toxicity - Ingestion Self classification: Harmful if swallowed.

Ingestion may cause irritation of the gastrointestinal tract.

Acute toxicity - Skin Contact Self classification:

Avoid skin contact.

Acute toxicity - Inhalation Low acute toxicity

Skin corrosion/irritation Self classification: Causes severe skin burns and eye damage.

Serious eye damage/irritation Non-irritant
Skin sensitization data Not classified
Respiratory sensitization data Not classified

Germ cell mutagenicity There is no evidence of mutagenic potential.

Carcinogenicity No evidence of carcinogenicity.

Reproductive toxicity

Lactation

Not classified

Not classified

STOT - single exposure

Not classified

STOT - repeated exposure

Not classified

Aspiration hazard

Not classified

11.2 Other information

Not known.

# 12. SECTION 12: ECOLOGICAL INFORMATION

# 12.1 Toxicity

Toxicity - Aquatic invertebrates Not known.

Toxicity - Fish Not known.

Toxicity - Algae Not known.

Toxicity - Sediment Not classified.

Compartment

Toxicity - Terrestrial Not classified.

Compartment

12.2. Persistence and

Degradation

Not known.

12.3. Bioaccumulative

potential

Not known.

**12.4. Mobility in soil** Not known.

12.5. Results of PBT and

vPvB assessment

Not known.

12.6 Other adverse effects

Not known.

# 13. SECTION 13: DISPOSAL CONSIDERATIONS

# 13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Containers must not be punctured or destroyed by burning, even when empty. Do not allow to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point.

### 13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

# 14. SECTION 14: TRANSPORT INFORMATION

# 14.1 UN number

UN No. 3469

# 14.2 UN proper shipping name

UN proper shipping name PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE (including paint thinning and

reducing compound)

# 14.3 Transport hazard class(es)

ADR/RID Class 3 IMDG Class

IMDG EMS Not available

### ICAO/IATA

**Excepted Quantities** E2 Passenger and Cargo Aircraft Y340 Limited Quantities Packing

Instructions

Passenger and Cargo Aircraft 0.5L Limited Quantities Max net Qty

Passenger and Cargo Aircraft 352

Packing Instructions

Passenger and Cargo Aircraft

Max net Qty

Cargo Aircraft Packing

Instructions

1L

363

Cargo Aircraft Max net Qty 5L Special Provisions A72 Emergency Response 3CH

Guidebook (ERG) Code

ADR Classification Code FC ADR HIN 338 2 **ADR Transport Category** Tunnel Restriction Code D/E

Emergency Action Code Not applicable APP Advice on Additional Not applicable

Personal Protection (APP)

# 14.4 Packing group

Packing group Ш 3 +8 Labels



Special Provisions 163
Limited Quantities 1 L
Excepted Quantities E2

Mixed Packing Instructions for

Packages

Special Packing Provisions for

**Packages** 

Mixed Packing Instructions for MP19

**Packages** 

14.5 Environmental hazards

Environmental hazards Not known.

14.6 Special precautions for user

Special precautions for user Not known.

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

P001 IBC02

Not applicable

Packing Instructions for Portable T7

Tanks

Special Provisions for Portable TP2 TP8 TP28

Tanks

Tank Code for Tanks L4BH

Special Provisions for Tanks Not applicable

Vehicle for Tank Carriage FL

Special Provisions for Carriage - Not applicable

**Packages** 

Special Provisions for Carriage - Not applicable

Bulk

Special Provisions for Carriage - Not applicable

Loading, Unloading and

Handling

Special Provisions for Carriage - S2 S20

Operation

# 15. SECTION 15: REGULATORY INFORMATION

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

# European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Not listed Very High Concern for

Authorisation

REACH: ANNEX XIV list of Not listed

substances subject to

authorisation

REACH: Annex XVII Restrictions Not listed on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Community Rolling Action Plan

Action Plan Not listed

(CoRAP)

Regulation (EC) N° 850/2004 of Not listed

the European Parliament and of the Council on persistent

organic pollutants

Regulation (EC) N° 2037/2000

Not listed

on substances that deplete the

ozone layer

Regulation (EU) N° 649/2012 of Not listed

the European Parliament and of the Council concerning the export and import of hazardous chemicals

### National regulations

Other Not known.

### 15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

# 16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

### **LEGEND**

Hazard Pictogram(s)



Hazard Statement(s)

H225: Highly flammable liquid and vapour.

H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage. H412: Harmful to aquatic life with long lasting effects.

 $\hbox{EUH071: Corrosive to the respiratory tract.}\\$ 

EUH210: Safety data sheet available on request.

Precautionary Statement(s)

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P233: Keep container tightly closed.

P240: Ground/bond container and receiving equipment.

 $P241:\ Use\ explosion-proof\ electrical/ventilating/lighting/equipment.$ 

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

P264: Wash hands and exposed skin thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340: IF INHALED: 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.

P310: Immediately call a POISON CENTER/doctor.

P321: Specific treatment (see Medical Advice on this label).

P330: Rinse mouth.

P363: Wash contaminated clothing before reuse.

P370+P378: In case of fire: Use water to extinguish.

P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

P501: Dispose of contents in accordance with local, state or national legislation.

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