Trade name: CARPET AGENDA 04.01.2021

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

• 1.1 Product identifier

Trade name: CARPET AGENDAArticle number: CA-CC-C5

- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- Application of the substance / the preparation Capet cleaner for commercial and industrial applications .
- 1.3 Details of the supplier of the Safety Data Sheet INNOVATIVE CHEMICALS, INC
   1167 Howard Street

Elk Grove Village, IL 60007 USA

Phone: 800-834-3118
Email: saltxzg@gmail.com
Website: www.saltsusa.com

• 1.4 Emergency telephone number:

ChemTel Inc. (800)255-3924,

# 2 Hazards identification

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

Skin Irritant. 1 C, Eye Irritant 1, H314 + H318: May cause skin and eye irritation.

Acute Tox, Oral, 4 H302 Harmful if swallowed.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC

v 🛂

Xi; Irritant

R37: Irritating to respiratory system.

Xn; Irritant

R22: Harmful if swallowed.

(Contd. from page 1) Trade name: CARPET AGENDA

### • Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

### Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data. The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

• 2

The product is classified and labeled according to the CLP regulation.

Hazard pictogram

w 2

D224

- Signal word Warning
- Hazard statements

H302 Harmful if swallowed

H314 + H318 May cause skin and eye irritation

Precautionary statements

P234	Reep only in original container.
P270	Do not eat, drink or smoke when using this product
P280	Wear protective gloves, eye protection. Do not breathe mist
P260	or vapor.
P264	Wash hands thoroughly after handling

Koon only in original container

P303+P361+P353+P332+P313 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.

Rinse skin with water. Wash contaminated clothing before reuse. If skin irritation occurs:Get

medical advice / attention.

P305+P351+P338+ IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if P337+P313 present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice / at

tention.

P301+P330+P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell P312

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P390 Absorb spillage to prevent material damage.

P405 Store locked up.

P406 Store in a corrosive resistant container with a resistant inner liner.

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

regulations.

# 3 Composition/information on ingredients

#### 3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:			
CAS: 111-76-2	2-Butoxyethanol	1-2%	
CAS: 64-02-8	2-Propanol, 2 methyl	3-5%	
(Contd. on page 3)			

Trade	Name:	CARP	ET A	GENDA
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	Dangerous components: continued		ontd. from page 2)	
			CAS:	
•	• Additional information: For the wording of the listed risk phrases refer to section 16			

# 4 First-aid measures

- 4.1 Description of first aid measures
- General information: Immediately remove any clothing soiled by the product.
- After inhalation:

Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center or physician.

After skin contact:

Immediately take off contaminated clothing.

Rinse skin with water/shower.

If skin irritation continues, consult a doctor.

Seek immediate medical help for blistering or open wounds.

After eye contact:

Remove contact lenses if worn.

Rinse opened eye with plenty of water for at least 15 minutes. Then consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

If vomiting occurs, keep head low so that stomach content does not get into the lungs.

4.2 Most important symptoms and effects, both acute and delayed

Caustic effect on skin and mucous membranes.

Breathing difficulty

Headache

Dizziness

Cramp

Gastric or intestinal disorders.

Coughing

Nausea

Hazards

Danger of gastric perforation.

Danger of severe eye injury.

Danger of impaired breathing.

Danger of disturbed cardiac rhythm.

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

Medical supervision for at least 48 hours.

If necessary oxygen respiration treatment.

Later observation for pneumonia and pulmonary edema.

# 5 Fire-fighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- For safety reasons unsuitable extinguishing agents: None.
- 5.2 Special hazards arising from the substance or mixture

Formation of chlorine and other toxic gases is possible during heating or in case of fire.

# **Safety Data Sheet**

# according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and GHS HCS 2012

Trade name: CARPET AGENDA

(Contd. from page 3)

### 5.3 Advice for firefighters

### • Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

• Additional information No further relevant information available.

# 6 Accidental release measures

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

Use respiratory protective device against the effects of fumes/dust/aerosol.

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation

- 6.2 Environmental precautions: No special measures required.
- 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Send for recovery or disposal in suitable receptacles.

Dispose contaminated material as waste according to item 13.

Clean the affected area carefully; suitable cleaners are:

Warm water.

#### 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.

### 7 Handling and storage

### • 7.1 Precautions for safe handling

Use in well ventilated areas.

Prevent formation of aerosols.

Avoid splashes or spray in enclosed areas.

- Information about fire and explosion protection: No special measures required.
- 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles:

Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidizing agents.

Do not store together with acids.

• Further information about storage conditions:

Keep out of reach of children.

Store in cool, dry conditions in well sealed receptacles.

Protect from freezing.

• 7.3 Specific end use(s) No further relevant information available.

# 8 Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- (Contd. on page 5)

• 8.1 Control parameters

**Trade name: CARPET AGENDA** 

• Ingredients with limit values that require monitoring at the workplace: (Contd. from page 4		
Ingredient Exposure Limits		
	Contains no substances with occupational exposure limits.	

- DNELs No further relevant information available.
- PNECs No further relevant information available.
- Additional information: The lists valid during the making were used as basis.
- 8.2 Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Do not inhale gases / fumes / aerosols.

Clean skin thoroughly immediately after handling the product.

### Respiratory protection:

General room ventilation is typically adequate.

Not required under normal conditions of use.

Use suitable respiratory protective device when aerosol or mist is formed.

For spills, respiratory protection may be advisable.

### Protection of hands:



Protective gloves

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.

#### 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:

Contact lenses should not be worn.



Safety glasses

- Body protection: Alkaline resistant protective clothing
- Limitation and supervision of exposure into the environment

No further relevant information available.

### Risk management measures

See Section 7 for additional information.

No further relevant information available.

Trade name: CARPET AGENDA

(Contd. from page 5)

# 9 Physical and chemical properties

9.1 Information on basic physical and chemical pro	• 9.1 Information on basic physical and chemical properties		
General Information			
• Appearance:			
Form:	Liquid		
Color:	Amber		
• Odor:	Slight Butyl		
Odor threshold:	Not determined		
• pH-value at 20 °C:	8.5-9.5 for concentrate		
Change in condition			
Melting point/Melting range:	Undetermined.		
Boiling point/Boiling range:	Undetermined.		
• Flash point:	Not applicable.		
Flammability (solid, gaseous):	Not applicable.		
Ignition temperature:	Not determined.		
Decomposition temperature:	Not determined.		
Self-igniting:	Product is not self-igniting.		
Danger of explosion:	Product does not present an explosion hazard.		
Explosion limits:			
Lower:	Not determined.		
Upper:	Not determined.		
Vapor pressure at 20 °C:	23 hPa		
Density at 20 °C:	1.01 g/cm³		
Relative density	Not determined.		
Vapor density	Not determined.		
Evaporation rate	Not determined.		
Solubility in / Miscibility with			
water:	Fully miscible.		
Partition coefficient			
(n-octanol/water):	Not determined.		
Viscosity:			
Dynamic:	Not determined.		
Kinematic:	Not determined.		
9.2 Other information	No further relevant information available.		

# 10 Stability and reactivity

- 10.1 Reactivity Not determined.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

(Contd. on page 7)

### **Trade name: CARPET AGENDA**

### • 10.3 Possibility of hazardous reactions

(Contd. from page 6)

Reacts with strong oxidizing agents.

Toxic fumes may be released if heated above the decomposition point.

### • 10.4 Conditions to avoid

Store away from oxidizing agents.

Do not mix with strong acids.

Keep away from heat and direct sunlight.

- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products:

Carbon monoxide and carbon dioxide

Nitrogen oxides (NOx)

Oxides of potassium and phosphorous

Chlorine gas will be liberated if material is mixed with acids.

# 11 Toxicological information

- •11.1 Information on toxicological effects
- •Acute toxicity: >No LC/LD50 data on mixture.
  - LD/LC50 values relevant for classification:

# Oral LD50 Not determined

- Primary irritant effect: Irritant
- on the eve: Irritant
- on the skin: Irritant effect on skin and mucous membranes.
- Ingestion: May be harmful if swallowed
- Inhalation: May cause irritation effects to nose, throat, and respiratory system.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:

Contains no reportable ACGIH, IARC, NTP, or OSHA carcinogens.

# 12 Ecological information

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability biodegradable
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- Ecotoxical effects:
- Remark: After neutralization a reduction of the harming action may be recognized
- Additional ecological information:
- General notes:

Must not reach sewage water or drainage ditch undiluted or unneutralized.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

### **Trade name: TRAFFIC LANE CLEANER & SOIL RELEASE**

(Contd. from page 7)

Due to available data on eliminability/decomposition and bioaccumulation potential a prolonged damage of the environment is unlikely.

This statement was deduced from the properties of the single components.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Water Hazard Class (Self-classification) in the concentrate.

- 12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.
- vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

# 13 Disposal considerations

- 13.1 Waste treatment methods
- Recommendation

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

- Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary.

14 Transport information		
• 14.2 UN proper shipping name • DOT TL-SR-41	Compound, cleaning, NOI, liquid	
• 14.3 Transport hazard class(es) For TL-SR-41 (All forms of transportation)		
• DOT		
₩ ₹		
Class     Label		
14.3 Transport hazard class(es) For ST-1261 (Road and Rail Only)		
• DOT		
Class 55	N/A	
Label		(Contd. on page 9)

# **Safety Data Sheet**

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and GHS HCS 2012

Trade name: I & I Heavy Duty Degreaser

	(Contd. from page 8
14 Transport Information, continued	
• 14.5 Environmental hazards:	
Marine pollutant:	No
14.6 Special precautions for user	
Danger Code:	Not applicable.
EMS Number	
Segregation groups	
• 14.7 Transport in bulk according to Annex II of	
MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	Not applicable.

# 15 Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- United States (USA)
- SARA
- Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

• TSCA (Toxic Substances Control Act):

All ingredients are listed.

- Proposition 65 (California):
- Chemicals known to cause cancer:

None of the ingredients is listed.

• Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

• Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

• Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

- Carcinogenic Categories
- EPA (Environmental Protection Agency)

None of the ingredients is listed.

• IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

**GHS HCS 2012** 

#### Trade name: I & I CARPET AGENDA

• STATE RIGHT-TO-KNOW:		(Contd. from page 0
7732-18-5	water	(201141 110111 page)
75-65-0	2-Propanol, 2	
	methyl	
111-76-2	2Butoxyethanol	

# TLV (Threshold Limit Value established by ACGIH)

# • NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

# OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

#### Canada

### Canadian Domestic Substances List (DSL)

All ingredients are listed.

### Canadian Ingredient Disclosure list (limit 0.1%)

None of the ingredients is listed.

# • Canadian Ingredient Disclosure list (limit 1%)

None of the ingredients is listed.

• 15.2 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.

### Relevant phrases

H302 Harmful if swallowed.

H314 Causes skin and eye irritation. Causes eye irritation

R22 Harmful if swallowed.

R36 Irritating to eyes.

R40 Limited evidence of a carcinogenic effect. R41

Risk of serious damage to eyes.

# • NFPA ratings (scale 0 - 4)



Health =2

Fire = 0

Reactivity = 0

#### **SDS File Name:** CARPET AGENDA

data contained herein concerning this product are based upon information available at the time of writing from recognized technical sources.

**Trade name: CARPET AGENDA** 

### 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

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

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)

WHMIS: Workplace Hazardous Materials Information System (Canada)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LD50: Lethal dose, 50 percent

**Revision:** 03/04/2015

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