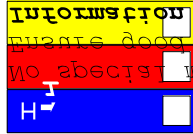


- **Additional information:** For the wording of the listed hazard phrases refer to section 2.2.1.1

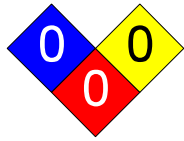
Mixture of the following substances, containing non-hazardous parts

- **Chemical characterization: Mixtures**

- **Information about protection against**
 Hazards due to identification/explanation of the workplace.
 No specific measures required.
 No specific measures required.



- **Hazard-phrases (score 0 - 4)**



Respiratory = 0
 Eye = 0
 Skin = 0

- **Other phrases (score 0 - 4)**

- **Classification label:**

- **Hazard statements** none
 I word none

The product is not

- **Classification of the substance or mixture**

no a

5 HAZARD(S) IDENTIFICATION

Work with liquid-powder material (sand, glass, acid, powder, universal powder)

and no:

Email: cingul.soudgokmenetaj.cn
 86-13104300424

Let: 86-31-00804221 \ ee
 Standard 301008 \ B.B. China
 Product name: Bosphorus District

- **Product name and type**
- **Substance identification**
- **Substance identification**
- **Substance identification**

Currently no other applications are identified

- **Relevant identified parts of the substance or mixture and parts of the substance**
 2-B8 section 100

Safety Data Sheet

acc. to OSHA HCS

Page 2/6

Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-B8 crimson red

(Contd. of page 1)

ries from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove m

- **Extinguishing media**
- **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.
- **Special hazards arising fro**

red.

6 Accidental release measures

- **Personal Information**
- **Personal precautions, protective equipment and emergency procedures** Wear protective clothing.
- **Appearance:**
- **Environmental Form:** Fluid
- **Color:** According to product specification
- **Odor:** Product specific
- **Odor threshold:** ning up: Not determined
- **Odor threshold:** Liquid-binding material (sand, diatomite, universal binders, sawdust).
- **Reference to other sections**
- **No d**

rotection equipment.

See Section 13 for disposal information.

- **Protective Action Criteria for Chemicals**

- **PAC-1:**

None of the ingredients is P^x

12 Ecological information

- **Toxicity**
- **A***

plosion limits:

Lower:

Not determined.

Upper:

safe handling

Not determined.

- **Vapor pressure at 20°C (68°F)** or large quantities 23 hPa (17.25 mm Hg)
- **Ensure good ventilation/exhaustion at the workplace.** or it to reach ground water, water course or
- **Density at 20°C (68°F)** 1 g/cm³ (6)
- **Results of PBT and vPvB asses**

et by storerooms and receptacles: No special requirements.

- **Information about storage in one common storage facility:** Not required.
- **Further info**

- **Additional information about design of technical systems:** No further data; see section 7.
- **Control parameters**
- **Component**

ical properties given in Section 9.1 are rough data only, which are partially derived from the component's data of the mixture. These n

The glove material has to be impermeable and tear

• **Protection of hands:**

• **Protective equipment:** Not required.

d chemicals should be followed for the product/ the

preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, ra

• **Additional information:** The tests that were used during the creation were used as basis

for the product/ the

higher wearability for the better acceptance of the users are recommended.

signs that have to (page 3)

US

Safety Data Sheet
acc. to OSHA HCS



Page 3/6

Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-B8 crimson red

(Contd. of page 2)

Trade name: 80-55-B8 crimson red

(Contd. of page 3)

ries from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove must be known.

11 Toxicological information

- **Environmental toxicological effects**
- **Available extinguishing agents:** Use fire fighting measures that suit the environment.
- **Primary hazard data sheet:** No
- **on the skin:** No irritant effect

Following dangers according to internally approved calculation methods for preparations:
The product is not subject to classification.

s, the product does not have any harmful effects according to our experience and the information provided to us.

- **Carcinogenic category**

nts is listed.

- **OSHA-Ca (Occupational Safety & Health Administration)**
- None of the ingredients is listed.

12 Ecological information

- **Toxicity**
- **As**

- **r in environmental systems:**
- **Bioaccumulative potential** No further relevant information available.
- **Mobilization in the environment:** No further relevant information

Lower: Not determined.
Upper: Not determined.

- **Vapor pressure at 20°C (68°F):** 23 hPa (17.251 mm Hg)
- **Ensure good ventilation/exhaustion at the workplace.**
- **Density at 20°C (68°F):** 1 g/cm³ (8)

- **Waste treatment methods**
- **Recommendations for disposal:** Mixtures can be disposed of with household waste.
- **Mixture of the following substances, containing non-hazardous substances:**
- **Uncleaned packaging:**
- **Recommendations:**

Page 4/6 (Contd. of page 3)

Results of HPL and HPLC analysis	
• Substance	• Substance
• DOI, VDI, VDI, IMDG, IATA	• DOI, VDI, VDI, IMDG, IATA
• UN number	• UN number

12 Transport information

• **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

Trade name: 80-55-B8 crimson red

(Contd. of page 4)

not applicable

15 Regulatory information

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

• S₁

Ingredients is listed.

- TSCA (Toxic Substances Control Act):
All components have the value ACTIVE.

- Hazardous Air Pollutants
None of the ingredients

toxicity for females:

None of the ingredients is listed.

- Chemicals known to cause reproductive toxicity for males:
None of the ingredients is

carcinogenicity categories

- EPA (Environmental Protection Agency)
None of the ingredients is listed.
- TLV (Threshold Limit Value)
None of the ingredients

safety and Health)

None of the ingredients is listed.

- GHS label elements none
- Hazard pictograms none
- Signal word none
- Hazard statements

by assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our previous

valid contractual relationship.

- Contact:
- Date of preparation / last revision 05/21/2025
- Abbreviations and acronyms:

RID: Règlement internat

transport of Dangerous Goods by Rail)

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (i

on" (ICAO)

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning

ment of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

merican Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System

Safety Data Sheet
acc. to OSHA HCS

Page 6/6
Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-B8 crimson red

(Contd. of page 5)

e Exposure Limit
REL: Recommended Exposure Limit

· * Data compared to the previous version altered.

- US -

Trade name: 80-55-E4 muted lilac

(Contd. of page 1)

It

ies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material

- extinguishing media
- Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- Special hazards arising from

d.

6 Accidental release measures

- Personal Information
- Personal precautions, protective equipment and emergency procedures Wear protective clothing.
- Appearance:
- Environmental Form: Fluid
- Color: According to product specification
- Odor: Product specific
- Odor threshold: g up: Not determined
- Odor threshold: Liquid-binding material (sand, diatomite, universal binders, sawdust).
- Reference to other sections
- None

ection equipment.

See Section 13 for disposal information.

- Protective Action Criteria for Chemicals

- PAC-1:

None of the ingredients is li

plosion limits:

Lower:

Not determined.

Upper:

Not determined.

- Vapor pressure at 20°C (68°F): 23 hPa (17.251 mm Hg)
- Ensure good ventilation/exhaustion at the workplace.
- Density at 20°C (68°F): 1 g/cm³ (8.
- Information about protection against

t by storerooms and receptacles: No special requirements.

- Information about storage in one common storage facility: Not required.
- Further inform

- Additional information about design of technical systems: No further data; see section 7.
- Control parameters
- Component

ical properties given in
Section 9.1 are rough data only, which are
partially derived from the component's data of the
mixture. These d₂ (cont'd. on page 3)

types especially for the better acceptance of the data are recommended.

selection of the glove material on consideration of the penetration times, rate
penetration\ the chemical mixture.

be produced\ the

The glove material has to be impermeable and tear

- Protection of hands:

- Protective equipment: not required.

chemicals should be followed by the product/ the

preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rate

- Additional information: The data that were valid during the creation were used as basis
be monitored at the workplace.

nes that have to

(Contd. of page 2)

- Thermal decomposition / conditions to be used
- No decomposition if used according to instructions
- Possibility of hazardous reactions

WIKING: These 9
 bacteria derived from the components of the
 section of the body are only, which are
 that bacteria given to

ALL INFORMATION IS PASSED ON ONE PAGE

For Other Information

2014

ΚΙΝΗΣΗ: ΜΟΤ ΟΡΕΚΛΩΤΕΩ
 ΠΛΗΘΟΣ ΕΤ ΣΟ .C (ΕΒ .Ε.): Σ.8 ΜΠΣ

• Διακοσμήσεις:

• **БЫЛЫҒЫҢ СОӨЛЕТІМЕН (У-ОҚІМАУ\МӘТЕН):** НОҚ ҚАҒАЛЫҢА

ШЫҒАРҒА:

• Denaturl 30 °C (28 °E): 1 d\cw₂ (8th)

• Автоматизация процессов (98 г.): 33 руб (11.5% от 100 руб)

WOC DESCRIBED:

FOUO: This document contains information that is exempt from public release under the Freedom of Information Act, 5 U.S.C. 552, and is to be controlled, stored, handled, transmitted, distributed, and disposed of in accordance with the provisions of the Department of Defense Information Security Manual, 32 CFR 201.10, and the Department of Defense Information Security Manual, 32 CFR 201.10. This document is to be controlled, stored, handled, transmitted, distributed, and disposed of in accordance with the provisions of the Department of Defense Information Security Manual, 32 CFR 201.10, and the Department of Defense Information Security Manual, 32 CFR 201.10. This document is to be controlled, stored, handled, transmitted, distributed, and disposed of in accordance with the provisions of the Department of Defense Information Security Manual, 32 CFR 201.10, and the Department of Defense Information Security Manual, 32 CFR 201.10.

ΕΒΩ (ΕΠΙΛΕΙΟΜΕΝΕΣ ΕΠΙΣΤΑΣΕΙΣ ΚΑΙ ΕΚΔΕΙΞΕΙΣ)

κατοδευτικῶν κακαδοιτιῶν

• үлгөргө татыштың: 400 - С (1)

· εἰς τὴν πόλιν (εἰς τὴν πόλιν):

ETSAH BOMUS: WOC SHHTICNTE:

BOJTTUD BOJTF\BOJTTUD KAUDE:	100 .C (SIS .E)
	CEIWINUG:

NAME OF THE INDIVIDUAL

• Hazardous Air Pollutants

1. Qdot Express - Qdot Express is a quantum dot based nanoparticle that is used for bioimaging and drug delivery.

12C60195XTC 2APACNCEA3 CONCIOT WCC):

FORM: _____ EJECT

• ybbesrnce: requires is listed

ISJ INFORMATION

. fLe bion

to be observed.

THE EXACT PLECK FLOWING TIME WAS TO BE LONGER ONE BY THE MANUFACTURING OF THE BIOLOGICAL DIOLES AND WAS

surfaces, the resistance of the stone was.

162 FROM MANUFACTURER TO MANUFACTURER. AS THE PRODUCT IS A PREPARATION OF SEVERAL

• 2

(couple of bgs 4)

File name: 80-22-E4 subseq 1119C

2025 RELEASE UNDER E.O. 14176


 ΕΠΙΧΕΙΡΗΣΙΑΚΟ ΠΡΟΓΡΑΜΜΑ
 ΕΚΠΑΙΔΕΥΣΗ ΚΑΙ ΘΡΗΣΚΕΥΜΑΤΑ
 ΕΥΡΩΠΑΪΚΗ ΕΝΩΣΗ
 ΕΥΡΩΠΑΪΚΟ ΚΕΝΤΡΟ ΚΟΙΝΩΝΙΑΣ

BEATEMEQ OM 02\31\3032
 BKTPCTUD Q9RC 02\31\3032
 BRDC 210

Trade name: 80-55-E4 muted lilac

(Contd. of page 3)

1

ts known.

ies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove ma

11 Toxicological information

- Information on toxicological effects
- Available extinguishing agents: Use fire fighting measures that suit the environment.
- Primary hazard data arising from:
 - on the skin: No irritant effect.

lowing dangers according to internally approved calculation methods for preparations:
The product is not subject to classification

, the product does not have any harmful effects according to our experience and the information provided to us.

- Carcinogenic category

ts is listed.

- OSHA-Ca (Occupational Safety & Health Administration)
None of the ingredients is listed.

12 Ecological information

- Toxicity
- Aqu

environmental systems:

- Bioaccumulative potential No further relevant information available.
- Mobilization in the environment No further relevant information

Lower:

Not determined.

Upper:

Not determined.

- Vapor pressure at 20°C (68°F): 23 hPa (17.251 mm Hg)
Ensure good ventilation/exhaustion at the workplace.
- Density at 20°C (68°F): 1 g/cm³ (8.1)

- Chemical characterization: Mixtures
Mixture of the following substances, containing non-hazardous subst

14 Transport information

- UN-Number
- DOT, ADR, ADN, IMDG, IATA not applic
- UN proper shipping name
- DOT, ADR, ADN, IMDG, IATA not applic
- Transport h

- Recommendations:
 - Recommended procedures:
 - Recommendation: Smaller quantities can be disposed of with no safe treatment methods

- Results of EEL and AEL assessment:
severe hazard
- From authorized producer or large quantities of it to r

- Adm
- Toxicity

15 Ecological information

none of the ingredients is listed

- OSHA-Ca (Occupational Safety & Health Administration)

is listed

Trade name: 80-55-E4 muted lilac

(Contd. of page 4)

t applicable

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- Sara
- See

redients is listed.

- TSCA (Toxic Substances Control Act):
All components have the value ACTIVE.

- Hazardous Air Pollutants
None of the ingr

otoxicity for females:

None of the ingredients is listed.

- Chemicals known to cause reproductive toxicity for males:
None of the ingredients is li

erogeneity categories

- EPA (Environmental Protection Agency)
None of the ingredients is listed.
- TLV (Threshold Limit Value)
None of the ingredien

fety and Health)

None of the ingredients is listed.

- GHS label elements none
- Hazard pictograms none
- Signal word none
- Hazard statements nō

ssessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our pres

alid contractual relationship.

- Contact:
- Date of preparation / last revision 05/21/2025
- Abbreviations and acronyms:

RID: Règlement internat

ansport of Dangerous Goods by Rail)

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IA

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ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concern

ent of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chem

erican Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (

Safety Data Sheet
acc. to OSHA HCS

Page 6/6
Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-E4 muted lilac

¶

(Contd. of page 5)

Exposure Limit
REL: Recommended Exposure Limit

· * Data compared to the previous version altered.

- US -

Safety Data Sheet

acc. to OSHA HCS

Page 2/6

Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-F10 orange

(Contd. of page 1)

Ind4

from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material

inguishing media

- Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- Special hazards arising from the

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures Wear protective clothing.
- Appearance:
- Environmental preForm: Fluid
- Color: According to product specification
- Odor: Product specific
- Odor threshold: Not determined
- Odor threshold: Liquid-binding material (sand, diatomite, universal binders, sawdust).
- Reference to other sections
- No danger

ction equipment.

See Section 13 for disposal information.

- Protective Action Criteria for Chemicals

• PAC-1:

None of the ingredients is list

ion limits:

Lower:

Not determined.

Upper:

Not determined.

- Vapor pressure at 20°C (68°F): 23 hPa (17.251 mm Hg)
- Ensure good ventilation/exhaustion at the workplace.
- Density at 20°C (68°F): 1 g/cm³ (8.3 lb)
- Information about protection against exp

y storerooms and receptacles: No special requirements.

- Information about storage in one common storage facility: Not required.
- Further inform

- Additional information about design of technical systems: No further data; see section 7.

- Control parameters
- Components wi

roperties given in
Section 9.1 are rough data only, which are
partially derived from the component's data of the
mixture. These data

per wearability for the better acceptance of the tasks are recommended.

Selection of the glove material on consideration of the penetration times, rates
breakthrough the chemical mixture.

e product/ the

The glove material has to be impermeable and resistant

- Protection of hands:
- Protective equipment: not required.

emicals should be followed

preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates

- E-
- Additional information: The tests that were valid during the creation were used as basis.
be monitored at the workplace.

e that have to

(Contd. of page 2)

• *M*

EINECS: enumeration of existing commercial chemical
 substances; information on the chemical composition
 of the substance

- **Thermal decomposition / condition.**
No decomposition if used according to the instructions.
- **Possibility of hazardous reaction.**
No hazardous reaction.

ISLV-DEK: þauðkelns cooqz keðnatjóns pl fpe „infeknatjónst vtt íslenskoiz vssocíetjón„ (ISLV
 fpoiz oi þauðkelns cooqz pl kvtt)

wixcnie. These qars
baicijjy qaxied xiom the combouent's qars of the
section d'f zte koudy qars ouyl' mpxz zte
robexctes djxau tu

THIS INFORMATION IS PASSED ON FOR PRESENT

For OFFER INFORMATION

• **Solvent con** assessment: A chemical safety assessment has not been carried out.

KPIBWSFTC: NOF QEFCEIWTUEQ
 PLYSWTC EF SO .C (PB .E): J WBSZ

• Атасогтл:

. БИЗНЕСОВИ СОБИТИЈА (U-ОБРАЗОТ\МЕРИ):

12C1P16.

• DEUTSCH 30 C (98 E): J 3/CW3 (8.3 T)

• Asesoramiento (98 pág): 33 pág (11.521 www Hd)

• (LTA) 1980-1981 (LTA) 1980-1981

none of the indicators is raised.	not determined
-----------------------------------	----------------

ΕΒΥ (ΕΛΛΗΝΟΒΕΛΓΙΚΗ ΕΠΙΣΤΗΜΟΝΙΚΗ ΕΤΕΡΩΤΗΤΑ)

ποθεντλ̣ σαρεδοκτες

• արժեք չափերը: 400 °C (125 °F)

• **ԷԼԵՄԵՆՏԱՐԻՆԻ (զուրգ՝ ձաջօռն):** յօբ ցնծիւթրէ

• **Классы Бонус:** 100% записи

BOIITUD BOITUC\BOIITUD TAUDE: 100 C (SIS EY)

WYU69.

WORKS OF THE UNITED STATES

• Hazardous Air Pollutants

0901 7168901

1. J2C601937C 2P32F5U62Z 00F10T WCF):

FROM: STANCO TO TROSCA: EMMG

1. ybbesiruce: q7enfs 12 112f69.

I INFORMATION

. ΕΛΕ ΎΙΟΦΕΣ

to be observed.

THE EXACT PRECISE FLIGHT TIME WAS TO BE FOUND ONE BY THE MANUFACTURER OF THE BIOLOGICAL DROPS AND WAS

151195

from manuscript to manuscript. As the bioassay is a bioassay of several

• **2022**

(ငွေငွေ့ ဝဲ့ နှစ်ဖေ နှစ်)

File number: 80-22-EJO original

SAFETY DATA SHEET
HCS 020 of GHS


 ΕΡΕΥΝΑ
 ΕΡΕΥΝΑ
 ΕΡΕΥΝΑ

BELTMECH ON 02\ST\5052
 BELTMECH OFF 02\ST\5052
 Page 216

Trade name: 80-55-F10 orange

Inc

(Contd. of page 3)

known.
from manufacturer to manufacturer. As the product is a preparation of several
substances, the resistance of the glove material

11 Toxicological information

- Information on toxicological effects
- Available extinguishing agents: Use fire fighting measures that suit the environment.
- Primary hazard data from the
on the skin: No irritant effect.
- on t

wing dangers according to internally approved calculation methods for
preparations:
The product is not subject to classification

he product does not have any harmful effects
according to our experience and the information provided to us.

- Carcinogenic categories

is listed.

- OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

- Toxicity
- Aquatic

vironmental systems:

- Bioaccumulative potential No further relevant information available.
- Mobility in the environment: No further relevant information available.

Lower: Not determined.
Upper: Not determined.

- Vapor pressure at 20°C (68°F): 23 hPa (17.251 mm Hg)
Ensure good ventilation/exhaustion at the workplace.
- Density at 20°C (68°F): 1 g/cm³ (8.3 lb)

14 Transport information

- UN-Number
- DOT, ADR, ADN, IMDG, IATA
- UN proper shipping name
- DOT, ADR, ADN, IMDG, IATA
- Transport hazard

- Chemical characterization: Mixtures

Mixture of the following substances, containing non-hazardous substances

- Recommendation
- Recommended packaging:
- Recommendation: Smaller quantities can be disposed of with
the treatment methods

- Results of EEL and VLB assessment
separate analysis
from undiluted product or larger quantities of it for

- Notes
- Instructions

13 Ecological information

None of the ingredients is listed.

- OSHA-Ca (Occupational Safety & Health Administration)

is listed.

Trade name: 80-55-F10 orange

(Contd. of page 4)

• Sp

pplicable

15 Regulatory information

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

• Secti.

dients is listed.

- TSCA (Toxic Substances Control Act):
All components have the value ACTIVE.

- Hazardous Air Pollutants
None of the ingred*

icity for females:

None of the ingredients is listed.

- Chemicals known to cause reproductive toxicity for males:
None of the ingredients is lis*

rogenity categories

- EPA (Environmental Protection Agency)
None of the ingredients is listed.
- TLV (Threshold Limit Value)
None of the ingredients.

ety and Health)

None of the ingredients is listed.

- GHS label elements none
- Hazard pictograms none
- Signal word none
- Hazard statements none

essment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our presen:

id contractual relationship.

- Contact:
- Date of preparation / last revision 05/21/2025
- Abbreviations and acronyms:

RID: Règlement internation

sport of Dangerous Goods by Rail)

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA

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ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concernin

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EINECS: European Inventory of Existing Commercial Chemi

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NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (U

Safety Data Sheet
acc. to OSHA HCS

Page 6/6
Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-F10 orange

NIQ

(Contd. of page 5)

posure Limit
REL: Recommended Exposure Limit

· * Data compared to the previous version altered.

- US -

- **Additional information:** For the wording of the listed hazard phrases refer to section 2

Mixture of the following substances, containing non-hazardous substances:

- **Chemical characterization:** Mixtures

- **Information** about protection against
 Hazards: none
 No specific measures required.
 A safe handling

- **HWD-labels (scale 0 - 4)**



- **WHD-labels (scale 0 - 4)**
- **Classification label:**
- **Hazard statements** none
 I not none

The product is not

- **Classification of the substance or mixture**

Hazard(s) identification

Work with liquid-powder material (sand, glass, acid, pigments, universal pigment)

and no:

Email: stuart.soudeqoknmentat.com
 +86-13304300424

Let: 86-31-00804221 \ 0
 Standard 30108 'B.B.' China
 Production Date: 20080101

- **Specific phrases** not applicable
- **Supplementary information** none
- **Excluded phrases** none

Consequently no other classifications are identified

- **Relevant identified uses of the substance or mixture and uses advised against**
 2-11 Classification from

Safety Data Sheet

acc. to OSHA HCS

Page 2/6

Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-J1 cinnamon brown

(Contd. of page 1)

aries from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove is

- **Extinguishing media**
- **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.
- **Special hazards arising fr**

ired.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Wear protective clothing.
- **Appearance:**
- **Environment:**
 - Form: Fluid
 - Color: According to product specification
- **Odor:** Product specific
- **Odor threshold:** ning up: Not determined
- **Reference to other sections** Liquid-binding material (sand, diatomite, universal binders, sawdust).
- **Reference to other sections** No

See Section 13 for disposal information.

- **Protective Action Criteria for Chemicals**

- **PAC-1:**

None of the ingredients is

12 Ecological information

- **Toxicity**

r

Explosion limits:

Lower:

Not determined.

Upper:

Not determined.

- **Vapor pressure at 20°C (68°F)** or large quantities 23 hPa (17.25 mm Hg)
- **Ensure good ventilation/exhaustion at the workplace.** or it to reach ground water, water course or
- **Permeation at 20°C (68°F)** 1 g/cm³
- **Results of PBT and vPvB asse**

met by storerooms and receptacles: No special requirements.

- **Information about storage in one common storage facility:** Not required.
- **Further in**

- **Additional information about design of technical systems:** No further data; see section 7.
- **Control parameters**
- **Compone**

emical properties given in Section 9.1 are rough data only, which are partially derived from the component's data of the mixture. The

The glove material has to be impermeable and resistant

- **Protection of hands:**
- **Protective equipment:** Not required

preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, re,

• **Additional information:** The data that were used during the creation were used as basis for the creation of the product/ the mixture. The data that were used during the creation were used as basis for the creation of the product/ the mixture. The data that were used during the creation were used as basis for the creation of the product/ the mixture.

higher wearability for the better acceptance of the users are recommended.

(Contd. on page 3)

US

Trade name: 80-55-J1 cinnamon brown

(Contd. of page 2)

Boiling point/Boiling range:	determined. 100 °C (212 °F)
· Flash point:	Not applicable.
· Flammability (solid, gaseous):	Not applicable.
· Auto igniting:	400 °F
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
· Vapor pressure at 20 °C (68 °F):	23 hPa (17.251 mm Hg)
· Density at 20 °C (68 °F):	1 g/cm ³
	ully miscible.
· Partition coefficient (n-octanol/water):	Not determined.
· Viscosity:	
Dynamic at 20 °C (68 °F):	3.9 mPas
Kinematic:	Not determined.
·	

16 Other information

This information is based on our pre-

emical properties given in
Section 9.1 are rough data only, which are
partially derived from the component's data of the
mixture. The

1 Transport of Dangerous Goods by Rail)
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association"

ment of Transportation
IATA: International Air Transport Association
EINECS: European Inventory of Existing Commercial Ch

· Possibility of hazardous res
no decomposition if used according to specifi
· Thermal decomposition / conditions to be also
specified

Trade name: 80-55-J1 cinnamon brown

(Contd. of page 3)

ucts known.
aries from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove is

11 Toxicological information

- ~~Environmental~~ ~~ecotoxicological~~ effects
- ~~Available~~ ~~extinguishing~~ agents: Use fire fighting measures that suit the environment.
- ~~Primary~~ ~~hazard data~~ ~~effect~~ ~~fr.~~
- on the skin: No irritant effects

following dangers according to internally approved calculation methods for preparations:
The product is not subject to classification.

s, the product does not have any harmful effects according to our experience and the information provided to us.

- Carcinogenic category

ents is listed.

- OSHA-Ca (Occupational Safety & Health Administration)
None of the ingredients is listed.

12 Ecological information

- Toxicity
1

- or in environmental systems:
• ~~Biodegradability~~ ~~categories~~ ~~No further relevant information available.~~
- ~~EPA (Environmental Protection Agency)~~ ~~Biodegradability~~ ~~No further relevant information available.~~
- ~~None of the ingredients is listed.~~

- ~~TLV (Threshold Limit Value)~~ ~~Not determined.~~
- ~~TLV (Threshold Limit Value)~~ ~~Not determined.~~
- ~~Vapor pressure at 20°C (68°F):~~ 23 hPa (17.251 mm Hg)
- ~~Ensure good ventilation/exhaustion at the workplace.~~
- ~~Permissible exposure limit (PEL):~~ 1 g/cm³

- Waste treatment methods
- ~~Biodegradability~~ ~~categories~~ ~~Mixtures can be disposed of with household waste.~~
- Mixture of the following substances, containing non-hazardous substances
- Uncleaned packaging:
- Reco

14 Transport information

- UN-Number
- DOT, ADR, ADN, IMDG, IATA not applicable
- UN proper shipping name
- DOT, ADR, ADN, IMDG, IATA not applicable
- Transport

Results of EHS and ADR assessed
separate assessment
of all relevant properties of the product

NO

a source

(Contd. on page 5)

US

- none of the ingredients is listed.
- OSHA-Ca (Occupational Safety & Health Administration)
None of the ingredients is listed.

Trade name: 80-55-J1 cinnamon brown

(Contd. of page 4)

: not applicable

15 Regulatory information

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

• f

ngredients is listed.

- TSCA (Toxic Substances Control Act):
All components have the value ACTIVE.

- Hazardous Air Pollutants
None of the in₁

ve toxicity for females:

None of the ingredients is listed.

- Chemicals known to cause reproductive toxicity for males:
None of the ingredients is

ancerogenity categories

- EPA (Environmental Protection Agency)
None of the ingredients is listed.
- TLV (Threshold Limit Value)
None of the ingrediⁿ

l Safety and Health)

None of the ingredients is listed.

- GHS label elements none
- Hazard pictograms none
- Signal word none
- Hazard statement

ty assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our pre

ly valid contractual relationship.

- Contact:
- Date of preparation / last revision 05/21/2025
- Abbreviations and acronyms:

RID: Règlement intern

l Transport of Dangerous Goods by Rail)

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association"

ion" (ICAO)

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Conc

tment of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial

American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification Syste

Safety Data Sheet
acc. to OSHA HCS

Page 6/6
Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-J1 cinnamon brown

(Contd. of page 5)

le Exposure Limit
REL: Recommended Exposure Limit

· * Data compared to the previous version altered.

- US -

- **Additional information:** For the wording of the listed hazard phrases refer to section 2.1

Mixture of the following substances, containing non-hazardous substances

- **Chemical characterization:** Mixtures

- **Information** about protection against fire
 Hazards due to identification/explanation of the workplace
 The substance contains redox agents
 HEAVY METALS

- **HMI2-indices (scale 0 - 4)**



- **HMI3-indices (scale 0 - 4)**

- **Classification label:**

- **Hazard statements** none
 no none

The product is not

- **Classification of the substance or mixture**

5 HAZARD(S) IDENTIFICATION

Workshop with identification of hazards (e.g., physical, chemical, biological, environmental)

and

Example: chemical substances
 E-13104300424

Let's: 80-21-00004221 \ 000
 substance 301008 \ B.B. China
 product name: Borestan District

- **Physical hazards** arising from
 the substance's physical properties
 the substance's physical properties

•

Currently no other substances are identified

- **Relevant identified hazards of the substance and their relevant hazards**
 2-DIGIT 0116 Green

Safety Data Sheet

acc. to OSHA HCS

Page 2/6

Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-D13 olive green

(Contd. of page 1)

ies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove m

extinguishing media

- Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- Special hazards arising from e

d.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures Wear protective clothing.
- Appearance: Fluid
- Environmental Form: According to product specification
- Color: Product specific
- Odor: ng up:
- Odor threshold: Not determined
- Odor threshold: Liquid-binding material (sand, diatomite, universal binders, sawdust).
- Reference to other sections
- No d#

tection equipment.

See Section 13 for disposal information.

- Protective Action Criteria for Chemicals

- PAC-1:

None of the ingredients is li

losion limits:

Lower:

Not determined.

Upper:

Not determined.

- Vapor pressure at 20°C (68°F): 23 hPa (17.251 mm Hg)
- Ensure good ventilation/exhaustion at the workplace.
- Density at 20°C (68°F): 1 g/cm³ (8.3)
- Information about protection against

t by storerooms and receptacles: No special requirements.

- Information about storage in one common storage facility: Not required.
- Further info

- Additional information about design of technical systems: No further data; see section 7.
- Control parameters
- Component

cal properties given in
Section 9.1 are rough data only, which are
partially derived from the component's data of the
mixture. These d_a (cont'd. on page 3)

higher wearability for the better acceptance of the parts are recommended.

selection of the glove material on consideration of the penetration times, rate
breakdown\ the chemical mixture.

the product\ the

The glove material has to be impermeable and tear

• Protection of hands:

• Protective equipment: not required.

chemicals should be followed the product/ the

preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rate

• Additional information: The parts that were used during the creation were used as parts
be monitored at the workplace.

lines that have to

Trade name: 80-55-D13 olive green

(Contd. of page 2)

Trade name: 80-55-D13 olive green

(Contd. of page 3)

ies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove ma

11 Toxicological information

- Information on toxicological effects
- Available extinguishing agents: Use fire fighting measures that suit the environment.
- Specific hazard statements: from r
- on the skin: No irritant effect

Following dangers according to internally approved calculation methods for preparations:
The product is not subject to classification

s, the product does not have any harmful effects according to our experience and the information provided to us.

- Carcinogenic category

nts is listed.

- OSHA-Ca (Occupational Safety & Health Administration)
- None of the ingredients is listed.

12 Ecological information

- Toxicity
- Aq

in environmental systems:

- Bioaccumulative potential No further relevant information available.
- Mobility in water: No further relevant information

Lower: Not determined.
Upper: Not determined.

- Vapor pressure at 20°C (68°F): 23 hPa (17.251 mm Hg)
- Ensure good ventilation/exhaustion at the workplace.
- Permeability about (68°F): 1 g/cm³ (8.3

14 Transport information

- UN-Number
- DOT, ADR, ADN, IMDG, IATA not applicable
- UN proper shipping name
- DOT, ADR, ADN, IMDG, IATA not applicable
- Transport

- Chemical characterization: Mixtures
- Mixture of the following substances, containing non-hazardous subs

- Recommend
- Recommended procedures:
- Recommendation: Smaller quantities can be disposed of with household waste treatment methods

- Results of EPI and ADR assess
- separate system
- if other required product or waste quantities of it to treat

- Aq
- Toxicity

13 Ecological information

- None of the ingredients is listed
 - OSHA-Ca (Occupational Safety & Health Administration)
- nts is listed.

Trade name: 80-55-D13 olive green

(Contd. of page 4)

not applicable

15 Regulatory information

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

- Seq

Ingredients is listed.

- TSCA (Toxic Substances Control Act):
All components have the value ACTIVE.

- Hazardous Air Pollutants
None of the ingre

otoxicity for females:

None of the ingredients is listed.

- Chemicals known to cause reproductive toxicity for males:
None of the ingredients is l

ecrogenicity categories

- EPA (Environmental Protection Agency)
None of the ingredients is listed.
- TLV (Threshold Limit Value)
None of the ingredien

afety and Health)

None of the ingredients is listed.

- GHS label elements none
- Hazard pictograms none
- Signal word none
- Hazard statements no

ssessment: A Chemical Safety Assessment has not been carried out.

16 Other information

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alid contractual relationship.

- Contact:
- Date of preparation / last revision 05/21/2025
- Abbreviations and acronyms:

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Safety Data Sheet
acc. to OSHA HCS

Page 6/6
Printing date 05/21/2025
Reviewed on 05/21/2025

Trade name: 80-55-D13 olive green

E

(Contd. of page 5)

Exposure Limit
REL: Recommended Exposure Limit

· * Data compared to the previous version altered.

- US -