

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Version: 1, Revision: 0, Date of issue: May 5, 2020

4.1 Description of necessary frst-aid measures

General advice	: Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
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Q}Á&æ•^Á[~Á•\ã}Á&[}cæ&cÁ	KÁ Yæ•@Á¸āc@Á¸æc^lÉÁÔæ ÁæÁ][ā•[}Á&^}c^lÁ[¦Á&[&c[¦Áā-Á⦦ācæcā[}Á&^ç^ []•Á[iÁ]^l•ā•c•È
In case of eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center or doctor if you feel unwell.
If swallowed	: Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim

4.2 Most important symptoms/effects, acute and delayed

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If inhaled : Dust may cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal

and itching.

In case of eye contact : Dust may cause eye irritation. Signs/symptoms may include redness, swelling, pain,

tearing, and blurred or hazy vision.

If swallowed : Dust may cause gastrointestinal irritation. Signs/symptoms may include abdominal pain,

stomach upset, nausea, vomiting and diarrhea.

discharge, headache, hoarseness, and nose and throat pain.

4.3 Indication of immediate medical attention and special treatment needed, if necessary

No data available.

SECTION 5: Fire-f ghting measures

5.1 Suitable extinguishing media

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5.2 Specific hazards arising from the chemical

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Hazardous decomposition products: Carbon oxides, organic compounds, metal oxides.

5.3 Special protective actions for fre-fighters

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7.1 Precautions for safe handling

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Conditions for safe storage, including any incompatibilities

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Specific end use(s)

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SECTION 8: Exposure controls/personal protection

8.1 **Control parameters**

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A CEAÞQÃÞÝAÁVÚVŐTA ØWŮVÁÁAEAÞQÁÞÝA ÁŪÕŮÛSŪÕÖTŐA PŨÕŌNSÚUÂA	A CBA Þ QÁ Þ ÝAÁVÚVÓTA ØWÙVÁÁAEA Þ QÁ Þ ÝA ÁÜÕÙŮSÜÖÖTÖA PÜÔÒVSÚUÁA	A CAÞQÁÞÝA ÁŬŌÙÓSŪŌŌTÕA ÛŌŬVSÒWTÔVÕAÞÔWÕŪÂA	A CBA Þ QÁ Þ ÝAÁVÚVŐTA ØWÙVÁÁAEA Þ QÁ Þ ÝA ÁŪŌÙÛSŨŌTŌA PŪŌŌVSÚUÂA

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8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection : Safety goggles are recommended.

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Body protection : Y^æ¦Á]¦[c^&ciç^Á&|[c@i}*ÈÁV@^Ác^]^Á[-Á]¦[c^&ciç^Á^˘ĭi] {^}ci{ * ckà^ÁÁ

selected according to the concentration and amount of the dangerous

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and approved under appropriate government standards such as ÞQUÙPÁ(WÙM | IÁÔÒÞÁ(ÒW)Á

Thermal hazards : No data available.

Environmental exposure controls : Do not let product enter drains.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Auto-ignition temperature

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Odor : Mild

Odor threshold : No data available

pH : Not applicable

Melting point/freezing point : No data available

Initial boiling point and boiling range : Not applicable Flash point : No data available

Flash point : No data available Evaporation rate : Not applicable

Flammability (solid, gas) : No data available

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 Vapor pressure
 : No data available

Vapor density : No data available
Relative density : No data available

: No data available

10.4 Conditions to avoid

Avoid dust generation, avoid exposure to heat and contact with incompatible materials.

10.5 Incompatible materials

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10.6 Hazardous decomposition products

Metal and metal oxide fumes, carbon oxides.

SECTION 11: Toxicological information

nformation on toxicological effects

Acute toxicity

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Serious eye damage/irritation

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Germ cell mutagenicity

Carcinogenicity

Only trace amounts of these components are anticipated:

Formaldehyde (CAS no.: 50-00-0)

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:Á Öˇ•ck {æ^k&æˇ•^A•\á}ki!liœœi[}ċhÙi*}•0•^ {]c[{•k {æ^ki}&|ˇå^k|[&æ|i:^åkk]redness, swelling, and itching

: Dust may cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision

: No data available

: No data available

: IARC: carcinogenic to humans (Group 1)

SECTION 14: Transport information

ÖUVÁÇWÙDÁÁ

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

No SARA hazards.

SARA 313 Components

Aluminum (CAS no.: 7429-90-5) Zinc (CAS no.: 7440-66-6) Copper (CAS no.: 7440-50-8) Manganese (CAS no.: 7439-96-5)

SECTION 16: Other information

NFPA health hazard

: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

injury even in no treatment to given.

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