# SAFETY DATA SHEET



# **Skudo Concrete Base Coat**



Version 2.0

Revision Date: 02/01/2022

MSDS Number: F000001879

Date of last issue: 02/01/2022 Date of first issue: 02/10/2016

#### **SECTION 1. IDENTIFICATION**

Product name : Skudo Concrete Base Coat

Product code : CT-BASE-CONC-5 GAL (Pails) CT-BASE-CONC-IBC (IBC)

# Manufacturer or supplier's details

Company name of supplier : Skudo LLC

Address : 11120 Zodiac Ln, Dallas, TX 75229

Telephone : (972) 993-0777

Telefax : (972) 993-0700

Emergency telephone : (972) 993-0777

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS Label element**

Not a hazardous substance or

mixture.

Other hazards None known.

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Hazardous components**

Chemical Name	CAS-No.	Concentration (%)
Water		30 – 60%
Modified cis 1,4 polyisoprene	7732-18-5	30 – 60%
Ammonia, Aqueous Solution	1336-21-6	0 – 2%
Calcium carbonate		0 – 35%
Titanium dioxide		0 – 3%
2-methyl-2H-isothiazol-3-one	2682-20-4	< 0.1 %

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**SECTION 4. FIRST AID MEASURES** 

Move to fresh air in case of accidental inhalation of

vapors.

If inhaled : Oxygen or artificial respiration if needed.

Call a physician or poison control center

immediately. If symptoms persist, call a physician.

In case of skin contact

Wash off immediately with soap and plenty of water

while removing all contaminated clothes and shoes. If

symptoms persist, call a physician.

In case of eye contact : In case of eye contact, remove contact lens and rinse

immediately with plenty of water, also under the eyelids,

for at least 15 minutes.

Keep eye wide open while rinsing.

Remove contact lenses. Seek medical advice.

If swallowed : Do NOT induce vomiting.

If symptoms persist, call a physician. If conscious, drink plenty of water.

Never give anything by mouth to an unconscious person.

Most important symptoms and

effects, both acute and

delayed

: None known.

#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media

: Foam

Carbon dioxide (CO2)

ABC powder Water mist

Specific hazards during

firefighting

: Burning produces irritant fumes.

Exposure to decomposition products may be a hazard to

health.

Cool closed containers exposed to fire with water spray. Do not allow run-off from firefighting to enter drains or

water courses.

Specific extinguishing methods : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment. Use water spray to cool unopened containers.

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

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Special protective equipment

for firefighters

: In the event of fire, wear self-contained breathing

apparatus.

Use personal protective equipment.

Exposure to decomposition products may be a hazard to

health.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protec:: Use personal protective equipment.

tive equipment and emer-

Ensure adequate ventilation.

gency procedures

Material can create slippery conditions.

Use non-slip safety shoes in areas where spills or leaks can

occur.

Environmental precautions : Prevent further leakage or spillage if safe to do so.

Do not let product enter drains.

Do not allow contact with soil, surface or ground water. Do not allow uncontrolled discharge of

product into the environment.

Methods and materials for containment and cleaning

υp

: Dam up.

Soak up with inert absorbent material (e.g. sand, silica

gel, acid binder, universal binder, sawdust).

Sweep up and shovel.

Pick up and transfer to properly labelled containers. Clean contaminated floors and objects thoroughly

while observing environmental regulations.

# **SECTION 7. HANDLING AND STORAGE**

Advice on protection against fire and explosion

: Keep away from open flames, hot surfaces and sources of ignition. No special protective measures against fire

required.

Advice on safe handling : Wear personal protective equipment.

Handle with care.

Take care to avoid waste and spillage when weighing,

loading and mixing the product.

Conditions for safe storage: No smoking.

Keep in properly labelled containers.

Observe label precautions.

Keep containers tightly closed in a dry, cool and well-

ventilated place.

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Materials to avoid : Do not freeze.

Keep away from food and drink. Keep away from tobacco products.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Components with workplace control parameters

Contains no substances with occupational exposure limit values.

# Hazardous components without workplace control parameters

Components	CAS-No.
2-methyl-2H-isothiazol-3-one	2682-20-4

**Engineering measures** : Handle only in a place equipped with local exhaust

(or other appropriate exhaust).

Maintain air concentrations below occupational

exposure standards.

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally

required.

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Use NIOSH approved respiratory protection.

Hand protection

Material : Standard work gloves for frequent handling.

Eye protection : Safety glasses with side-shields

Tightly fitting safety goggles

Face-shield

Skin and body protection : Chemical resistant apron

Footwear protecting against chemicals Skin should be washed after contact.

Change working clothes after each workshift.

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Protective measures : Avoid contact with skin.

When using do not eat, drink or smoke.

Personal protective equipment comprising: suitable protective gloves, safety goggles and protective

clothing

The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Hygiene measures : Do not smoke.

Keep away from food and drink.

Avoid contact with skin, eyes and clothing. Change working clothes after each workshift.

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

Appearance : liquid

Colour : light cream

Odour : ammoniacal

pH : 9.5 - 10.5

VOC Content : 1.53 g/Ltr

Melting point/range : No data available

Boiling point/boiling range :> 200 °F

Flash point : No data available

Evaporation rate : No data available

Vapour pressure : No data available

Relative vapour density : No data available

Density: 958.4 kg/m3

Solubility(ies)

Water solubility : completely miscible

Solubility in other solvents : not determined

Partition coefficient: n-oc-

tanol/water

: No data available

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#### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : Stable

Possibility of hazardous

reactions

: Stable under recommended storage conditions.

Conditions to avoid : Protect from frost.

Incompatible materials : Oxidizing agents

Strong acids and strong bases

Hazardous decomposition

products

: Carbon dioxide (CO2), carbon monoxide (CO), oxides of

nitrogen (NOx), dense black smoke.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **Acute toxicity**

#### **Product:**

Acute oral toxicity : Remarks: This information is not available.

Acute inhalation toxicity : Remarks: This information is not available.

Acute dermal toxicity : Remarks: This information is not available.

#### Skin corrosion/irritation

# Product:

Remarks: This information is not available.

#### Serious eye damage/eye irritation

# Product:

Remarks: This information is not available.

# Respiratory or skin sensitization

### Product:

Remarks: This information is not available.

#### Carcinogenicity

IARC

No component of this product present at levels greater

than or equal to 0.1% is identified as probable, possible or

confirmed human carcinogen by IARC.

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OSHA No component of this product present at levels greater

than or equal to 0.1% is identified as a carcinogen or

potential carcinogen by OSHA.

NTP No component of this product present at levels greater

than or equal to 0.1% is identified as a known or

anticipated carcinogen by NTP.

#### **SECTION 12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

Product:

Toxicity to fish : Remarks: No data available

Toxicity to daphnia and other

aquatic invertebrates

: Remarks: No data available

Toxicity to algae : Remarks: No data available

#### Persistence and degradability

No data available

#### Bio accumulative potential

No data available

#### Mobility in soil

No data available

#### Other adverse effects

No data available

# **SECTION 13. DISPOSAL CONSIDERATIONS**

# **Disposal methods**

Waste from residues : Do not dispose of waste into sewer.

Dispose of in accordance with local regulations.

Can be landfilled or incinerated, when in compliance with

local regulations.

Contaminated packaging: Clean container with water.

Empty containers should be taken to an approved waste

handling site for recycling or disposal.

#### **SECTION 14. TRANSPORT INFORMATION**

# **International Regulation UNRTDG**

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Not regulated as a dangerous good

**IATA-DGR** 

Not regulated as a dangerous good

**IMDG-Code** 

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

**National Regulations 49 CFR** 

Not regulated as a dangerous good

49 CFR

Not regulated as a dangerous good

#### **SECTION 15. REGULATORY INFORMATION**

SARA 302 : No chemicals in this material are subject to the

reporting requirements of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical

components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established

by SARA Title III, Section 313.

California Prop 65 WARNING: This product contains a chemical known

to the State of California to cause birth defects or

other reproductive harm.

methanol 67-56-1

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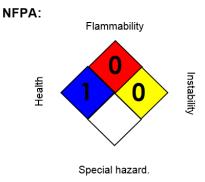
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#### **SECTION 16. OTHER INFORMATION**

#### **Further information**



HMIS III:



0 = not significant, 1 = Slight,

2 = Moderate, 3 = High

4 = Extreme, \* = Chronic

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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