

SAFETY DATA SHEET [SDS]

SECTION 1

Identification of the substance/mixture and of the company

Product Neurovium WS C60

Product # SOL5369-NV

Brand Solaris

CAS#

Revision Date

Company Solaris Chem Inc.

3650 Cite-des-Jeunes, suite 101, Vaudreuil-

2020.07.13

Address Dorion, Qc, Canada, J7V 8P2

Phone Number (514) 730-8653



Product

Water soluble

SECTION 2

Hazards identification

WHMIS

Not WHMIS controlled

Rating

HMIS Rating Health: 1 Flammability: 0 Reactivity: 0

Potential Health Effects Inhalation May be harmful if inhaled. Causes respiratory tract irritation. Skin May be harmful if absorbed through skin. May causes skin irritation. Eyes Causes eye irritation. Ingestion May be harmful if swallowed.

Label elements

Hazard statements

Pictogram

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Signal word

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H315: Causes skin irritation.

H319: Causes serious eyes irritation. H335: May cause respiratory irritation.

Precautionary statements

P280: Wear goggles/protective mask.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water

for several minutes.

Remove contact lenses, if present and easy to do.

Continue rising.

P337+P313: If eye irritation persists: consult a doctor

Notes

See section 11

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SECTION 3

Composition/information	Substance	Fullerenol C60
on ingredients	CAS#	N/A
	SARA 313	No
	Chemical Formula	C ₆₀ (OH) _n
SECTION 4		
First aid measures	Oral Exposures	If swallowed, wash out mouth with water provided person i conscious. Call a physician.
	Inhalation	If inhaled, move to fresh air. If breathing becomes difficult, call a physician.
	Skin exposure	In case of contact, immediately wash skin with soap and copious amounts of water.
	Eye exposure	In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.
SECTION 5		
Firefighting measures	Flash Point	N/A
	Auto-ignition	N/A
	Flammability	N/A
	Extinguishing Media	Water or Carbon dioxide or dry chemical powder or appropriate foam.
	Firefighting	Protective Equipment: Wear self-contained breathing apparatus if necessary Specific Hazard(s): Emits toxic fumes under fire conditions.
SECTION 6		
Accidental release measures	Personal Precaution	Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of dust.
	Cleaning up	Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Venti- late area and wash spill site after material pickup is complete.
	Environment	Do not let the product escape into the environment
SECTION 7		
Handling and storage	Handling	Avoid dust inhalation
	Storage	Keep tightly closed in a cool, well ventilated, dry place.
	Special Requirements	No

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SECTION 8

Exposures
controls/personal
protection

Safety Equipment Contains no substances with occupational exposure limit values.

Personal Protective Equipement

Respiratory: Use respirators and components tested and approved under appropriate government standards (NIOSH (US) or CEN(EU)). Respiratory protection not required. The use of type N95 (US) or type P1 (EN 143) dust masks is

recommended.

Hand: Use protective gloves. Eye: Appropriate safety

General Hygiene Measures

Wash thoroughly after handling with soap and water.

SECTION 9

Physical and chemical properties

Color Brown to light yellow

Appearance Powder

DH N/A

pH N/A
Boiling Point N/A

Melting Point N/A
Freezing Point N/A
Vapor Pressure N/A

Bulk Density N/A
Water Content N/A

Solvent Content N/A

Decomposition Temperature

N/A

Flash Point N/A
Flammability N/A
Auto-ignition
Temperature

water, >50 mg/ml – soluble

UV absorption N/A

Emission (fluorescence)

Solubility

N/A

SECTION 10

Stability and reactivity

Stability

Stable, avoid strong oxydizing agents

Hazardous Decomposition Products Carbon monoxide, Carbon dioxide.

Hazardous Polymerization

Will not occur

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SECTION 11

Toxicological information	Route of Exposure Signs and Symptoms of Exposure IARC	Skin Contact: May cause skin irritation. Skin Absorption: May be harmful if absorbed through the skin. Eye Contact: May cause eye irritation. Inhalation: Material may be irritating to mucous membranes and upper respiratory tract. May be harmful if inhaled. Ingestion: May be harmful if Skin coloration. 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.
SECTION 12		
Ecological Information	Ecological Information	Dispose the material accordingly (see section 13). No information available on the ecological effects.
SECTION 13		
Disposal considerations	Method of Disposal	Observe all federal, state, and local environmental regulations.
SECTION 14		
Transport information	DOT	Not dangerous good
	IATA	Not dangerous good
	IMDG	Not dangerous good

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SECTION 15

Regulatory information United States SARA listed: No

Canada WHMIS Classification: This product has been classified in

accordance with the hazard criteria of the CPR, and the SDS

contains all the information required by the CPR.

DSL: No NDSL: No

Not WHMIS controlled.

SECTION 16

Other information Disclaimer

Even though the information provided above is believed to be correct and complete, it still maybe not all-inclusive and shall be used only as a guide.

The information provided reflects the present state of our knowledge on the product and the appropriate safety precautions that should be taken. No guarantee of the properties of the product is implied.

Solaris Chem Inc., shall not be held liable for any injuries or damage resulting from the use of the above product. This material should be used for R&D in an appropriate facility.