®

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SECTION 1. IDENTIFICATION

Product name Product code	:	BLUE REFLECTIONS 569
Manufacturer or supplier's o	leta	ails
Company name of supplier Address	:	3D International, LLC 20724 Centre Pointe Parkway #1, Santa Clarita, CA 91350
Telephone Emergency telephone num- ber	:	800-514-9918 800-535-5053

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accore 1910.1200)	dan	ce with the OSHA Hazard Communication Standard (29 CFR
Flammable liquids	:	Category 4
Skin irritation	:	Category 2
Specific target organ toxicity - single exposure	:	Category 3 (Central nervous system)
Aspiration hazard	:	Category 1
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	Combustible liquid. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness.
Precautionary statements	:	Prevention:
		Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/ eye protection/ face protection.
		Response: IF SWALLOWED: Immediately call a POISON CENTER/ doctor. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel un-

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		Take off contan	occurs: Ğet medical advice/ attention. ninated clothing and wash before reuse. Jse dry sand, dry chemical or alcohol-resistant		
		Storage:			
			ventilated place. Keep container tightly closed. ventilated place. Keep cool. o.		
		Disposal:			
		Dispose of cont plant.	ents/ container to an approved waste disposal		
Other	hazards				
None	known.				

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance	/ Mixture	:	Mixture

Hazardous components

•		
Chemical name	CAS-No.	Concentration (% w/w)
Distillates (petroleum)	64742-47-8	>= 50 - < 70

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may appear several hours later. Do not leave the victim unattended.
If inhaled	:	Consult a physician after significant exposure. If unconscious, place in recovery position and seek medical advice.
In case of skin contact	:	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed Notes to physician	:	May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness. Treat symptomatically.

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SECTIO	N 5. FIREFIGHTING MEA	SU	RES	
	able extinguishing media uitable extinguishing	:	Carbon dioxide (C High volume wate	
	cific hazards during fire-	:	Do not allow run-o courses.	off from fire fighting to enter drains or water
Haz ucts	ardous combustion prod-	:	Carbon oxides	
Spe	her information cial protective equipment irefighters	:	must not be disch Fire residues and be disposed of in For safety reason rately in closed co Use a water spray	ated fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations. s in case of fire, cans should be stored sepa- ontainments. y to cool fully closed containers. ed breathing apparatus for firefighting if nec-
SECTIO	N 6. ACCIDENTAL RELE	AS	E MEASURES	
tive	sonal precautions, protec- equipment and emer- cy procedures	:	Use personal prot Ensure adequate	tective equipment. ventilation.
Env	ironmental precautions	:	Prevent further le	rom entering drains. akage or spillage if safe to do so. taminates rivers and lakes or drains inform ities.
	hods and materials for tainment and cleaning up	:	sorbent material,	and then collect with non-combustible ab- (e.g. sand, earth, diatomaceous earth, ver-

aning up sorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Do not spray on a naked flame or any incandescent material. Keep away from open flames, hot surfaces and sources of ignition.
Advice on safe handling	:	Avoid formation of aerosol. Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage	:	No smoking.

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	er information on stor- tability	place. Containers whi kept upright to Observe label p Electrical instal the technologic	tightly closed in a dry and well-ventilated ch are opened must be carefully resealed and prevent leakage. orecautions. lations / working materials must comply with cal safety standards. ion if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Distillates (petroleum)	64742-47-8	TWA (Mist)	5 mg/m3	OSHA Z-1
		TWA	200 mg/m3 (total hydrocarbon vapor)	ACGIH
		TWA (Mist)	5 mg/m3	OSHA P0
		TWA (Mist)	5 mg/m3	NIOSH REL
		ST (Mist)	10 mg/m3	NIOSH REL

Components with workplace control parameters

Personal protective equipment

Hand protection

Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	:	Eye wash bottle with pure water Tightly fitting safety goggles
Skin and body protection	:	Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colour Odour Odour Threshold	::	liquid clear, colorless not determined not determined
рН	:	not applicable
Melting point/freezing point	:	not determined
Boiling point/boiling range Flash point	:	not determined 86.7 °C Method: closed cup
Evaporation rate	:	not determined
Flammability (solid, gas)	:	No data available

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	Self-ig	nition	:	not determined	
		explosion limit / Upper bility limit	:	not determined	
		explosion limit / Lower bility limit	:	not determined	
	Vapour	pressure	:	not determined	
	Relativ	e vapour density	:	not determined	
	Density	1	:	0.821 g/mL	
	Solubili Wat	ty(ies) er solubility	:	Immiscible	
	Partitio octanol	n coefficient: n-	:	not determined	
		position temperature	:	not determined	
	Viscosi Visc	ty cosity, dynamic	:	not determined	
	Viso	osity, kinematic	:	not determined	
	Molecu	lar weight	:	Mixturenot app	licable

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid Incompatible materials Hazardous decomposition products	:	

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Eye contact Skin contact Ingestion

Acute toxicity

Not classified based on available information.

Components:

Distillates (petroleum):

Acute oral toxicity

: LD50 (Rat): > 5,000 mg/kg

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Αсι	ite inhalation toxicity	Exposure time: 4 Test atmosphere Method: OECD 1	e: vapour Fest Guideline 403 adverse effect has been observed in acute			
	n corrosion/irritation uses skin irritation.					
	o <mark>duct:</mark> narks: May cause skin irri	tation in susceptible pe	ersons.			
Co	mponents:					
Ass	tillates (petroleum): sessment: Irritating to skin sult: Irritating to skin.					
Not <u>Pro</u>	Serious eye damage/eye irritation Not classified based on available information. <u>Product:</u> Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.					
Co	mponents:					
	tillates (petroleum): sult: Possibly irritating to e	yes				
Re	spiratory or skin sensitis	ation				
	Skin sensitisation Not classified based on available information.					
	Respiratory sensitisation Not classified based on available information.					
	Germ cell mutagenicity Not classified based on available information.					
Ca	Carcinogenicity					
Not IAI	classified based on availa RC	No component of th	is product present at levels greater than or entified as probable, possible or confirmed by IARC.			
OS	HA		is product present at levels greater than or OSHA's list of regulated carcinogens.			
NT	Ρ		is product present at levels greater than or entified as a known or anticipated carcinogen			

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•	productive toxicity classified based on av	vailable information.	
Мау	OT - single exposure cause drowsiness or nponents:	dizziness.	
	t illates (petroleum): essment: May cause c	Irowsiness or dizziness.	
)T - repeated exposu classified based on av		
•	viration toxicity be fatal if swallowed	and enters airways.	
<u>Con</u>	nponents:		
Dist	tillates (petroleum):		

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May be fatal if swallowed and enters airways.

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Concentrations substantially above the TLV value may cause narcotic effects. Solvents may degrease the skin.

SECTION 12. ECOLOGICAL INFORMATION

Toxicity

Chemical	CAS-No.	Fish
Distillates (petroleum)	64742-47-8	LC 50, 96 h: 2.4 ppm

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues The product should not be allowed to enter drains, water : courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company. Empty remaining contents. Contaminated packaging : Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

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SECTION 14. TRANSPORT INFORMATION

Dangerous goods descriptions (if indicated below) may not reflect quantity, end-use, or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

International Regulations

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

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

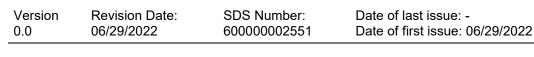
SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

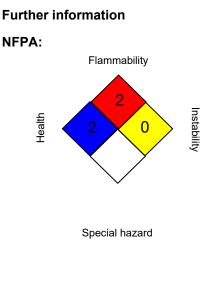
SARA 311/312 Hazards	Flammable (gases, aerosols, liquids, or solids) Aspiration hazard Skin corrosion or irritation Specific target organ toxicity (single or repeated exposure)
SARA 313 :	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.



SECTION 16. OTHER INFORMATION



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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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