

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 04/14/2015 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : The Silver Bullet

Product form : Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

New Nautical Coatings, Inc. Sea Hawk Premium Yacht Finishes 14805 49th Street North Clearwater, FL 33762 USA Only: 1-800-528-0997 International: (727) 523-8053

1.4. Emergency telephone number

Emergency number : 813-523-8053

: CHEMTREC 1-800-424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Flam. Liq. 1 H224
Eye Dam. 1 H318
Skin Sens. 1 H317
Carc. 2 H351
STOT SE 3 H336
STOT RE 2 H373
Aquatic Acute 3 H402
Aquatic Chronic 4 H413

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US)



GHS02

GHS05





Signal word (GHS-US) : Danger

Hazard statements (GHS-US) : H224 - Extremely flammable liquid and vapor

H317 - May cause an allergic skin reaction H318 - Causes serious eye damage H336 - May cause drowsiness or dizziness

H351 - Suspected of causing cancer

H373 - May cause damage to organs through prolonged or repeated exposure

H402 - Harmful to aquatic life

H413 - May cause long lasting harmful effects to aquatic life

Precautionary statements (GHS-US) : P201 - Obtain special instructions before use

P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking

P233 - Keep container tightly closed

P240 - Ground/bond container and receiving equipment

P241 - Use explosion-proof electrical/ventilating/lighting/ equipment

P242 - Use only non-sparking tools

P243 - Take precautionary measures against static discharge P260 - Do not breathe dust, fume, gas, mist, spray, vapors P261 - Avoid breathing dust, fume, gas, mist, spray, vapors P271 - Use only outdoors or in a well-ventilated area

P272 - Contaminated work clothing must not be allowed out of the workplace

P273 - Avoid release to the environment

P280 - Wear eye protection, protective gloves, protective clothing P302+P352 - If on skin: Wash with plenty of soap and water

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse

skin with water/shower

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

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contact lenses, if present and easy to do. Continue rinsing

P308+P313 - If exposed or concerned: Get medical advice/attention

P310 - Immediately call a doctor

P312 - Call a doctor if you feel unwell

P314 - Get medical advice/attention if you feel unwell P321 - Specific treatment (see first aid instructions on this label)

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse

P302+P304 - Take off contaminated clothing and wash it before reuse P370+P378 - In case of fire: Use carbon dioxide, dry powder, alcohol resistant spray, or sand

P3/U+P3/8 - In case of fire: Use carbon dioxide, dry powder, alconol resistant spray, or sa

to extinguish

P403+P233 - Store in a well-ventilated place. Keep container tightly closed

P403+P235 - Store in a well-ventilated place. Keep cool

P405 - Store locked up

P501 - Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous

2.3. Other hazards

Other hazards not contributing to the classification

: None under normal conditions.

2.4. Unknown acute toxicity (GHS US)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%
n-Propyl alcohol	(CAS No) 71-23-8	40 - 70
Isopropyl alcohol	(CAS No) 67-63-0	15 - 40
Carbon black	(CAS No) 1333-86-4	15 - 40
Nickel	(CAS No) 7440-02-0	0.5 - 1

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation : IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if breathing is affected. If breathing is difficult, supply oxygen.

First-aid measures after skin contact : IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. If irritation develops or persists, get medical attention.

First-aid measures after eye contact : IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact

lenses if present and easy to do so. Get medical attention immediately. Continue rinsing.

First-aid measures after ingestion : IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : May cause an allergic skin reaction. Causes serious eye damage. May cause drowsiness or

dizziness. Suspected of causing cancer. May cause damage to organs through prolonged or

repeated exposure.

Symptoms/injuries after inhalation : May cause drowsiness or dizziness. May cause cancer by inhalation.

Symptoms/injuries after skin contact : May cause an allergic skin reaction. Symptoms/injuries after eye contact : Causes serious eye damage.

Symptoms/injuries after ingestion : May be fatal if swallowed and enters airways.

Chronic symptoms : Suspected of causing cancer. May cause damage to organs through prolonged or repeated

exposure.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Carbon dioxide. Dry powder. Alcohol-resistant foam. Sand.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Extremely flammable liquid and vapor.

Explosion hazard : No data available.

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Reactivity : No dangerous reactions known under normal conditions of use.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Do not dispose of fire-fighting water in the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : Wear Protective equipment as described in Section 8.

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air

respirator, in case of emergency.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

streams

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place

in a suitable container for disposal in accordance with the waste regulations (see Section 13). Exclude sources of ignition and ventilate the area. Waste from this product may be hazardous

as defined under RCRA (40 CFR 261).

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid contact with eyes. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Containers of this material may be hazardous when emptied. . Do not breathe mist, spray.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Keep only in the original container in a cool, well ventilated place away from: Direct sunlight,

Heat sources. Keep container closed when not in use.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

n-Propyl alcohol (71-23-8)			
ACGIH TWA (ppm)	100 ppm		
OSHA PEL (TWA) (mg/m³)	500 mg/m³		
OSHA PEL (TWA) (ppm)	200 ppm		
OSHA PEL (STEL) (mg/m³)	625 mg/m³ Vacated		
OSHA PEL (STEL) (ppm)	250 ppm Vacated		
Isopropyl alcohol (67-63-0)		-	
ACGIH TWA (ppm)	200 ppm		
ACGIH STEL (ppm)	400 ppm		
OSHA PEL (TWA) (mg/m³)	980 mg/m³		
OSHA PEL (TWA) (ppm)	400 ppm		
OSHA PEL (STEL) (mg/m³)	1225 mg/m³		
OSHA PEL (STEL) (ppm)	500 ppm		
Carbon black (1333-86-4)			
ACGIH TWA (mg/m³)	3 mg/m³		
Remark (ACGIH)	Bronchitis	•	

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Carbon black (1333-86-4)		
OSHA PEL (TWA) (mg/m³) 3.5 mg/m³		
Nickel (7440-02-0)		
ACGIH TWA (mg/m³)	1.5 mg/m³ (inhalable fraction)	
OSHA PEL (TWA) (mg/m³)	1 mg/m³	

8.2. Exposure controls

Appropriate engineering controls : Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust

ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate

ventilation, especially in confined areas.

Personal protective equipment : Gloves. Wear chemical goggles and face shield in combination. Protective clothing.



: No data available





Hand protection

Respiratory protection

Vapor pressure

: Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier.

Eye protection : Wear eye protection, including chemical splash goggles and a face shield when possibility

exists for eye contact due to spraying liquid or airborne particles.

Skin and body protection : Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

: Use NIOSH-approved dust/particulate respirator. Where vapor, mist, or dust exceed PELs or

other applicable OELs, use NIOSH-approved respiratory protective equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Color : Black. Blue. Red. Gray.

Odor : No data available No data available Odor Threshold рΗ No data available Relative evaporation rate (butyl acetate=1) : No data available Melting point : No data available Freezing point No data available Boiling point No data available Flash point : 15.55 °C (60F) Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) No data available

Relative vapor density at 20 °C : No data available Relative density No data available Specific gravity / density 0.89 g/cm³ Solubility : No data available Log Pow : No data available Log Kow No data available Viscosity, kinematic No data available Viscosity, dynamic : No data available

Explosive properties : No data available
Oxidizing properties : No data available
Explosion limits : No data available

9.2. Other information

No additional information available

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SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Sparks. Heat. Open flame. Extremely high or low temperatures. Direct sunlight.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Acute toxicity	. Not classified				
n-Propyl alcohol (71-23-8)					
LD50 oral rat	1870 mg/kg				
LD50 dermal rabbit	4049 mg/kg				
LC50 inhalation rat (ppm)	> 13548 ppm/4h				
Carbon black (1333-86-4)					
LD50 oral rat	> 15400 mg/kg				
LD50 dermal rabbit	> 3 g/kg				
Nickel (7440-02-0)					
LD50 oral rat	> 9000 mg/kg				
Cobalt (7440-48-4)					
LD50 oral rat	6170 mg/kg				
LC50 inhalation rat (mg/l)	> 10 mg/l 1h				
Skin corrosion/irritation	: Not classified				
Serious eye damage/irritation	: Causes serious eye damage.				
Respiratory or skin sensitization	: May cause an allergic skin reaction.				
Germ cell mutagenicity	: Not classified				
Carcinogenicity	: Suspected of causing cancer.				
Isopropyl alcohol (67-63-0)					
IARC group	3 - Not classifiable				
Carbon black (1333-86-4)	Carbon black (1333-86-4)				
IARC group	2B - Possibly carcinogenic to humans				
Nickel (7440-02-0)					
IARC group	2B - Possibly carcinogenic to humans				
National Toxicology Program (NTP) Status	3 - Reasonably anticipated to be Human Carcinogen				
Chromium (7440-47-3)					
IARC group	3 - Not classifiable				
Cobalt (7440-48-4)					
IARC group	2B - Possibly carcinogenic to humans				
Reproductive toxicity	: Not classified				
Specific target organ toxicity (single exposure)	: May cause drowsiness or dizziness.				
Specific target organ toxicity (repeated exposure)	: May cause damage to organs through prolonged or repeated exposure.				
Aspiration hazard	: Not classified				
Symptoms/injuries after inhalation	: May cause drowsiness or dizziness. May cause cancer by inhalation.				
Symptoms/injuries after skin contact	: May cause an allergic skin reaction.				
Symptoms/injuries after eye contact	: Causes serious eye damage.				
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Symptoms/injuries after ingestion

: May be fatal if swallowed and enters airways.

Chronic symptoms

Suspected of causing cancer. May cause damage to organs through prolonged or repeated

exposure.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general

: Harmful to aquatic life. May cause long lasting harmful effects to aquatic life.

12 2 Persistence and degradability

Persistence and degradability

Not established.

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

Other adverse effects

No additional information available

SECTION 13: Disposal considerations

Waste treatment methods

Waste treatment methods

Do not discharge to public wastewater systems without permit of pollution control authorities.

No discharge to surface waters is allowed without an NPDES permit.

Waste disposal recommendations

Dispose in a safe manner in accordance with local/national regulations. Do not allow the

product to be released into the environment.

SECTION 14: Transport information

In accordance with DOT

Transport document description

: UN1263 Paint related material (including paint thinning, drying, removing, or reducing

compound), 3, III

UN-No.(DOT) DOT NA no.

: UN1263

Proper Shipping Name (DOT)

: Paint related material

including paint thinning, drying, removing, or reducing compound : 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Department of Transportation (DOT) Hazard

Classes

: 3 - Flammable liquid



Packing group (DOT) : III - Minor Danger

DOT Quantity Limitations Passenger aircraft/rail

(49 CFR 173.27)

Hazard labels (DOT)

DOT Quantity Limitations Cargo aircraft only (49 : 220 L

CFR 175.75)

DOT Vessel Stowage Location

: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

passenger vessel.

Additional information

Other information : No supplementary information available.

Transport by sea

No additional information available

Air transport

No additional information available

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SECTION 15: Regulatory information

15.1. US Federal regulations

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All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory

Isopropyl alcohol (mfg-strong acid process)	CAS #:	67-63-0	
Section 302 (EHS) TPQ			lb
Section 304 EHS RQ			lb
CERCLA RQ			lb
Section 313		Listed on US SARA Section 313	

Chromium	CAS #:	7440-47-3	
Section 302 (EHS) TPQ			lb
Section 304 EHS RQ			lb
CERCLA RQ		5000	lb
Section 313	Listed on US SARA Section 313		

Nickel	CAS #:	7440-02-0	
Section 302 (EHS) TPQ			lb
Section 304 EHS RQ			lb
CERCLA RQ		100	lb
Section 313		Listed on US SARA Section 313	

Cobalt	CAS #: 7440-48-4
Section 302 (EHS) TPQ	Ib
Section 304 EHS RQ	Ib
CERCLA RQ	Ib
Section 313	Listed on US SARA Section 313

15.2. International regulations

CANADA

No additional information available.

15.3. US State regulations

California Proposition 65

This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity

Carbon black (1333-86	6-4)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	
Nickel (7440-02-0)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	

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Cobalt (7440-48-4)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	

n-Propyl alcohol (71-23-8)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

Isopropyl alcohol (67-63-0)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Carbon black (1333-86-4)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Special Hazardous Substances

Nickel (7440-02-0)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) Special Hazardous Substances

Chromium (7440-47-3)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List
- U.S. Pennsylvania RTK (Right to Know) Special Hazardous Substances

Cobalt (7440-48-4)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

SECTION 16: Other information

Indication of changes : Revision 1.0: New SDS Created

Revision date : 04/14/2015 Other information : Author: NMR.

NFPA health hazard : 2 - Intense or continued exposure could cause temporary

incapacitation or possible residual injury unless prompt

medical attention is given.

NFPA fire hazard : 3 - Liquids and solids that can be ignited under almost all

ambient conditions.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



HMIS III Rating

The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this material under normal conditions. Any use of the material which is not in conformance with this Data Sheet or which involves using this material in combination with any other material or any other process is the responsibility of the user. All materials present unknown health hazards and should be used with caution. Although certain hazards are described herein, the manufacturer and its agents cannot guarantee that these are the only hazards which exist. Further, the manufacturer and its agents assume no responsibility for personal injury or property damage to vendors, users, or third-parties caused by this material. User assumes all risks associated with the use of this material.

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