

7140 NF NextGen Eterna-Seal Rubber Roof Coating (Multiple

Colors: White, Beige, Gray, Off White, Light Beige, Light Green, Light Blue, Light Gray, Tile Red, French Press Brown, Black, Forest Green, Neutral Base) Safety Data Sheet

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

Revision date: 03/30/2023 Version: 2.0

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

1.1. Product identifier

Product name : 7140 NF NextGen Eterna-Seal Rubber Roof Coating (Multiple Colors: White, Beige, Gray, Off

White, Light Beige, Light Green, Light Blue, Light Gray, Tile Red, French Press, Black, Forest

Green, Neutral Base)

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

Truco Coatings 3033 West 44th Street Cleveland, Ohio 44113 (216) 631-1000

1.4. Emergency telephone number

Emergency number : (800) 424-9300 (CHEMTREC)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Flam. Liq. 3 H226 Eye Irrit. 2A H319 Skin Sens. 1 H317 Carc. 1A H350 STOT SE 3 H336 STOT RE 1 H372 Asp. Tox. 1 H304

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US)



GHS07



Signal word (GHS-US) : Danger

Hazard statements (GHS-US) : H226 - Flammable liquid and vapour

H304 - May be fatal if swallowed and enters airways

H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H336 - May cause drowsiness or dizziness

H350 - May cause cancer

H372 - Causes damage to organs through prolonged or repeated exposure

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, hot surfaces, open flames, sparks. - No smoking

P240 - Ground/bond container and receiving equipment

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

P242 - Use only non-sparking tools

P243 - Take precautionary measures against static discharge

P260+P261 - Do not breathe mist, spray, vapours

P264 - Wash clothing, hands, forearms and face thoroughly after handling

P270 - Do not eat, drink or smoke when using this product P271 - Use only outdoors or in a well-ventilated area

P280 - Wear eye protection, face protection, protective gloves, protective clothing

P301+P310 - IF SWALLOWED: Immediately call a poison center

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

Safety Data Sheet

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

P308+P313 - If exposed or concerned: Get medical advice/attention P312+P314 - Get medical advice/attention if you feel unwell

P312+P314 - Get medical advice/attention if you feel unwell P321 - Specific treatment (see first aid instructions on this label)

P331 - Do NOT induce vomiting

P333+P337+P313 - If skin or eye irritation or rash occurs: Get medical advice/attention

P362+P364 - Take off contaminated clothing and wash it before reuse

P370+P378 - In case of fire: Use carbon dioxide (CO2), dry sand, foam to extinguish

P403+P233+P235 - Store in a well-ventilated place. Keep container tightly closed. 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

waste

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	%
Petroleum distillates, hydrotreated light	(CAS No) 64742-47-8	15 - 40
Solvent naphtha, petroleum, light aromatic	(CAS No) 64742-95-6	10 - 30
Benzene, 1,2,4-trimethyl-	(CAS No) 95-63-6	3 - 7
Nonane	(CAS No) 111-84-2	1 - 5
Silica: Crystalline, quartz	(CAS No) 14808-60-7	1 - 5
Ceramic materials and wares, chemicals	(CAS No) 66402-68-4	1 - 5
Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	(CAS No) 41556-26-7	0.1 - 1
Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester	(CAS No) 82919-37-7	0.1 - 1

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If exposed or concerned, get medical attention/advice. Show this safety data sheet to the

doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.

First-aid measures after inhalation : IF INHALED: Remo

: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention. If breathing is difficult, supply oxygen. If breathing has stopped, give artificial

respiration.

respiration.

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. Get medical attention immediately.

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.

: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison

control center or medical professional. Get medical attention immediately.

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

Symptoms/injuries after inhalation : May cause drowsiness or dizziness. May be fatal if swallowed and enters airways.

Symptoms/injuries after skin contact : May cause an allergic skin reaction.

Symptoms/injuries after eye contact : Causes serious eye irritation.

Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

Chronic symptoms : May cause cancer. Causes damage to organs through prolonged or repeated exposure.

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

No additional information available

First-aid measures after ingestion

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide.
Unsuitable extinguishing media : Do not use a heavy water stream.

7140 NF NextGen Eterna-Seal Rubber Roof Coating (Multiple Colors: White, Beige, Gray, Off White, Light Beige, Light Green, Light Blue, Light Gray, Tile Red, French Press, Black, Forest Green, Neutral Base)

Safety Data Sheet

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

5.2. Special hazards arising from the substance or mixture

Fire hazard : This product is flammable.

Explosion hazard : May create vapor/air explosion hazard in confined spaces.

Reactivity : Flammable liquid and vapour.

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. Vapours are heavier than air and may travel considerable distance to an ignition source and flash back to source of

vapours.

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

General measures : Remove ignition sources. Keep upwind.

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).

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. Do not handle until all safety precautions have been read and understood. Handle in accordance with good industrial hygiene and safety procedures. Keep container closed when not in use. Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in dry, well-ventilated area. Keep container closed when not in use. Keep away from

heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Petroleum distillates, hydrotreated light (64742-47-8)		
Remark (ACGIH)	OELs not established	
Remark (OSHA)	OELs not established	
Nonane (111-84-2)		
ACGIH TWA (ppm)	200 ppm	
Remark (ACGIH)	Threshold Limit Values (TLV Basis) Critical Effects - CNS Impairment	
OSHA PEL (TWA) (mg/m³)	1050 mg/m³	
OSHA PEL (TWA) (ppm)	200 ppm	

Safety Data Sheet

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

Solvent naphtha, petroleum, light aromatic (64742-95-6)			
Remark (ACGIH)	OELs not established		
Remark (OSHA)	OELs not established		
Silica: Crystalline, quartz (14808-60-7)			
ACGIH TWA (mg/m³)	0.025 mg/m³ (respirable fraction)		
OSHA PEL (TWA) (mg/m³)	(30)/(%SiO2 + 2) total dust; (10)/(%SiO2 + 2) respirable fraction		
OSHA PEL (TWA) (ppm)	(250)/(%SiO2 + 5) respirable fraction		
Ceramic materials and wares, chemicals (66402-	68-4)		
Remark (ACGIH)	OELs not established		
Remark (OSHA)	OELs not established		
Benzene, 1,2,4-trimethyl- (95-63-6)			
Remark (ACGIH)	OELs not established		
Remark (OSHA)	OELs not established		
Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (41556-26-7)			
Remark (ACGIH)	OELs not established		
Remark (OSHA)	OELs not established		
Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester (82919-37-7)			
Remark (ACGIH)	OELs not established		

8.2. Exposure controls

Appropriate engineering controls

Remark (OSHA)

: 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. Protective goggles. Wear chemically impervious apron over labcoat and full coverage clothing. Insufficient ventilation: wear respiratory protection.







OELs not established



Hand protection

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. Change contaminated gloves immediately.

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.
- Respiratory protection
- : Wear a NIOSH-approved (or equivalent) full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. In case of inadequate ventilation or risk of inhalation of vapors, use suitable respiratory equipment with gas filter (type A2). Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Color : No data available.

Odor : Slight hydrocarbon odor.

Odor Threshold : No data available

pH : No data available

Relative evaporation rate (butylacetate=1) : No data available

Safety Data Sheet

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

Melting point : No data available Freezing point : No data available

Boiling point : 154.4 - 178.3 °C (310-353 °F) Flash point : 38.3 - 39.4 °C (101-103°F)

Auto-ignition temperature : 230 °C (450°F)

Decomposition temperature : No data available

Flammability (solid, gas) : No data available

Vapour pressure : 2 mm Hg at 20°C (68°F)

Relative vapour density at 20 °C : Heavier than air

Relative density : 1.02

Solubility : Water: Negligible 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 Oxidising properties : No data available **Explosive limits** : 1 - 8.9 vol %

9.2. Other information

VOC content : 525 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid and vapour.

10.2. Chemical stability

No data available.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No flames, no sparks. Eliminate all sources of ignition. Heat. Prevent vapor accumulation.

10.5. Incompatible materials

Strong acids. Strong alkalis. Oxidizing agents.

10.6. Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Petroleum distillates, hydrotreated light (64742-47-8)		
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	> 5.2 mg/l/4h	
Nonane (111-84-2)		
LC50 inhalation rat (ppm)	3200 ppm/4h	
Solvent naphtha, petroleum, light aromatic (64742-95-6)		
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (ppm)	3400 ppm/4h	

Silica: Crystalline, quartz (14808-60-7)			
LD50 oral rat	500 mg/kg		
ATE CLP (oral)	500.000 mg/kg bodyweight		

Safety Data Sheet

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

Benzene, 1,2,4-trimethyl- (95-63-6)		
LD50 oral rat	3280 mg/kg	
LD50 dermal rabbit	> 3160 mg/kg	
ATE CLP (gases)	4500.000 ppmv/4h	
ATE CLP (vapours)	11.000 mg/l/4h	
ATE CLP (dust,mist)	1.500 mg/l/4h	

Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (41556-26-7)		
LD50 oral rat	2615 mg/kg	

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified.

Carcinogenicity : May cause cancer.

Cumene (98-82-8)		
IARC group	2B - Possibly carcinogenic to humans	
Silica: Crystalline, quartz (14808-60-7)		
IARC group	1 - Carcinogenic to humans	
Titanium dioxide (13463-67-7)		
IARC group 2B - Possibly carcinogenic to humans		

Carbon black (1333-86-4)	
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)

: Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard : May be fatal if swallowed and enters airways.

Symptoms/injuries after inhalation : May cause drowsiness or dizziness. May be fatal if swallowed and enters airways.

Symptoms/injuries after skin contact : May cause an allergic skin reaction.

Symptoms/injuries after eye contact : Causes serious eye irritation.

Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

Chronic symptoms : May cause cancer. Causes damage to organs through prolonged or repeated exposure.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Aquatic toxicity rating not determined. All possible measures should be taken to prevent

release into the environment.

12.2. Persistence and degradability

7140 NF NextGen Eterna-Seal Rubber Roof Coating (Multiple Colors: White, Beige, Gray, Off White, Light Beige, Light Green, Light Blue, Light Gray, Tile Red, French Press, Black, Forest Green, Neutral Base)

Persistence and degradability

Not established.

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

Safety Data Sheet

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

SECTION 13: Disposal considerations

13.1. 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.

SECTION 14: Transport information

In accordance with DOT

Transport document description : UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid

filler, and liquid lacquer base), 3, III

 UN-No.(DOT)
 : 1263

 DOT NA no.
 : UN1263

 Proper Shipping Name (DOT)
 : Paint

including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid

lacquer base

Department of Transportation (DOT) Hazard

Classes

: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Hazard labels (DOT) : 3 - Flammable liquid



Packing group (DOT) : III - Minor Danger

DOT Quantity Limitations Passenger aircraft/rail : 5 L

(49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 60 L

CFR 175.75)

DOT Vessel Stowage Location : B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this

section is exceeded.

Fire hazard

Additional information

Other information : No supplementary information available.

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

7140 NF NextGen Eterna-Seal Rubber Roof Coating (Multiple Colors: White, Beige, Gray, Off White, Light Beige, Light Green, Light Blue, Light Gray, Tile Red, French Press, Black, Forest Green, Neutral Base)
All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory

or are exempt

SARA Section 311/312 Hazard Classes

Immediate (acute) health hazard
Delayed (chronic) health hazard

	CAS #:	7440-50-8 (Copper)	
Section 302 (EHS) TPQ			lb
Section 304 EHS RQ			lb
CERCLA RQ		5000	lb
Section 313		Listed on SARA section 13	

CAS #: 108-88-3 (Toluene)

Safety Data Sheet

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

Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ	1		lb	
CERCLA RQ	1	1000	lb	
Section 313		Listed on SARA section 13		
	CAS #:	123-86-4 (n-Butyl acetate)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			lb	
CERCLA RQ		5000	lb	
Section 313		Not Listed		
	CAS #:	50-00-0 (Formaldehyde)		
Section 302 (EHS) TPQ		500	lb	
Section 304 EHS RQ		100	lb	
CERCLA RQ		100	lb	
Section 313		Listed on SARA section 13		
	CAS #:	7439-92-1 (Lead)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			lb	
CERCLA RQ		10	lb	
Section 313		Listed on SARA section 13		
	•			
	CAS #:	7440-02-0 (Nickel)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			lb	
CERCLA RQ		100	lb	
Section 313		Listed on SARA section 13		
	•			
	CAS #:	7439-97-6 (Mercury)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			lb	
CERCLA RQ		1	lb	
Section 313		Listed on SARA section 13		
	CAS #:	7440-43-9 (Cadmium)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			lb	
CERCLA RQ		10	lb	
Section 313		Listed on SARA section 13		
	CAS #:	7440-38-2 (Arsenic)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ	1		lb	
CERCLA RQ	1	1	lb	
Section 313		Listed on SARA section 13		
	CAS #:	71-43-2 (Benzene)		
Section 302 (EHS) TPQ	1	,	lb	
Section 304 EHS RQ			lb	
			.~	
03/30/2023		7140 NF NextGen Eterna-Seal Rubber Roof Coating	(Multiple	8/122

Safety Data Sheet

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

CERCLA RQ			lb	
Section 313		Listed on SARA section 13		
	T			
	CAS #:	1330-20-7 (Xylenes)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			lb	
CERCLA RQ		100	lb	
Section 313		Listed on SARA section 13		
	CAS#:	98-82-8 (Cumene)		
Section 302 (EHS) TPQ			Ib	
Section 304 EHS RQ			lb	
CERCLA RQ		5000	lb	
Section 313		Listed on SARA section 13		
	CAS#:	95-63-6 (Benzene, 1,2,4-trimethyl-)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			Ib	
CERCLA RQ			lb .	
Section 313		Listed on SARA section 13		
	T =			
	CAS #:	78-83-1 (Isobutyl Alcohol)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			lb	
CERCLA RQ	5000 lb		lb	
Section 313		Not Listed		
	CAS#:	1344-28-1 (Aluminum Oxide)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			Ib	
CERCLA RQ			lb	
Section 313		Listed on SARA section 13		
	CAS#:	148-79-8 (Thiobendazole)		
Section 302 (EHS) TPQ		,	Ib	
Section 304 EHS RQ			Ib	
CERCLA RQ			Ib	
Section 313	Listed on SARA section 13			

No additional information available.

15.3. US State regulations

California Proposition 65

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

Cumene (98-82-8)				
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	

Safety Data Sheet

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

Silica: Crystalline, quartz (
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	
Nieles Leed de (1040 00 4)			l .	L
Nickel oxide (1313-99-1)	T. 1. 0. 115 :	T.1.0. 0.1%	1110 0111	
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	
Titanium dioxide (13463-67	7-7)	<u> </u>	·	·
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	
Carbon black (1333-86-4)				
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
Toluene (108-88-3)				
U.S California -	U.S California -	U.S California -	U.S California -	No significance risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
No	Yes	No	No	
Formaldehyde (50-00-0)				
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	
			l	l
Benzene (71-43-2)	T	T.,, 2	T.,, 2	T
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	Yes	No	Yes	
Arcania (7440 00 0)	-			
Arsenic (7440-38-2)	II.C. Colifornia	II.C. Colifornia	II C Colifernia	No cignificant with laws
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	Yes	No	No	
Cadmium (non-pyrophoric		II California	II & California	No cignificance riels level
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	Yes	No	Yes	

Safety Data Sheet

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

Mercury (7439-97-6)				
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)
No	Yes	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	
Lead (7439-92-1)		<u> </u>		<u> </u>
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	Yes	Yes	Yes	

Nonane (111-84-2)

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

Silica: Crystalline, quartz (14808-60-7)

- 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

Titanium dioxide (13463-67-7)

- 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

Benzene, 1,2,4-trimethyl- (95-63-6)

- 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

Carbon black (1333-86-4)

U.S. - New Jersey - Right to Know Hazardous Substance List

Lead (7439-92-1)

- 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

Copper (7440-50-8)

- 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

Limestone (1317-65-3)

U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information

Indication of changes : Version: 2.0 : 03/30/2023 Revision date Other information : Author: BP

Safety Data Sheet

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

NFPA health hazard	: 2 - Intense or continued exposure could cause temporary	
	incapacitation or possible residual injury unless prompt	

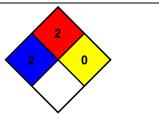
medical attention is given.

NFPA fire hazard : 2 - Must be moderately heated or exposed to relatively high

temperature before ignition can occur.

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

and are not reactive with water.



HMIS III Rating

Health : 2*
Flammability : 2
Physical : 0
Personal Protection :

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product