# SAFETY DATA SHEET



## Section 1. Identification

Product name Rustilo DWX 30

**SDS** # 451261

Code 451261-US27

#### Relevant identified uses of the substance or mixture and uses advised against

Product use Rust preventive/Water displacement fluid

For specific application advice see appropriate Technical Data Sheet or consult our

company representative.

Supplier BP Lubricants USA Inc.

1500 Valley Road Wayne, NJ 07470

Telephone: +1-888-CASTROL

**EMERGENCY HEALTH** 

**INFORMATION:** 

+1-800-447-8735

EMERGENCY SPILL +1-800-424-9300 (CHEMTREC USA)

**INFORMATION:** +1-703-527-3887 (CHEMTREC outside the US)

### Section 2. Hazards identification

OSHA/HCS status This material is considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

Classification of the FLAMMABLE LIQUIDS - Category 3

substance or mixture SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -

Category 3

ASPIRATION HAZARD - Category 1

**GHS label elements** 

**Hazard pictograms** 







Signal word Danger

Hazard statements Fammable liquid and vapor.

May be fatal if swallowed and enters airways.

May cause drowsiness or dizziness.

**Precautionary statements** 

**Prevention** Wear protective gloves, protective clothing and eye or face protection. Keep away from

heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Use only outdoors or in a well-ventilated area.

Avoid breathing vapor.

Response INHALED: Remove person to fresh air and keep comfortable for breathing. Call a

POISON CENTER or doctor if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting. IF ON SKIN (or hair): Take

off immediately all contaminated clothing. Rinse skin with water.

Storage Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep

cool.

Disposal Dispose of contents and container in accordance with all local, regional, national and

international regulations.

Product name Rustilo DWX 30 Product code 451261-US27 Page: 1/11

### Section 2. Hazards identification

Supplemental label elements

Avoid contact with skin and clothing. Wash thoroughly after handling.

Hazards not otherwise

classified

Prolonged or repeated contact may dry skin and cause irritation.

# Section 3. Composition/information on ingredients

### Substance/mixture

Mixture

Hydrocarbon solvent, film forming corrosion preventives and additives

Ingredient name	%	CAS number
Distillates (petroleum), hydrotreated light	≥90	64742-47-8
Benzenesulfonic acid, di-C10-18-alkyl derivatives, barium salts	≤3	93820-55-4
2-(2-butoxyethoxy)ethanol	≤3	112-34-5
Distillates (petroleum), solvent-refined heavy paraffinic	≤3	64741-88-4
Distillates (petroleum), hydrotreated heavy naphthenic	≤3	64742-52-5

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

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

### **Description of necessary first aid measures**

Eye contact In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

Eyelids should be held away from the eyeball to ensure thorough rinsing. Check for and

remove any contact lenses. Get medical attention.

Skin contact Wash skin thoroughly with soap and water or use recognized skin cleanser. Drench

contaminated clothing with water before removing. This is necessary to avoid the risk of sparks from static electricity that could ignite contaminated clothing. Contaminated clothing is a fire hazard. Contaminated leather, particularly footwear, must be discarded. Remove contaminated clothing and shoes. Clean shoes thoroughly before reuse. Get medical attention if symptoms occur. If skin irritation or rash occurs: Get medical advice/

attention

Inhalation If inhaled, remove to fresh air. Get medical attention. If exposure to vapor, mists or

fumes causes drowsiness, headache, blurred vision or irritation of the eyes, nose or throat, remove immediately to fresh air. Keep patient warm and at rest. If any symptoms

persist obtain medical advice.

**Ingestion** Do not induce vomiting. Never give anything by mouth to an unconscious person. If

unconscious, place in recovery position and get medical attention immediately.

Aspiration hazard if swallowed. Can enter lungs and cause damage. Get medical

attention immediately.

**Protection of first-aiders** No action shall be taken involving any personal risk or without suitable training. If it is

suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to

give mouth-to-mouth resuscitation.

#### Most important symptoms/effects, acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

Indication of immediate medical attention and special treatment needed, if necessary

Product name Rustilo DWX 30 Product code 451261-US27 Page: 2/11

### Section 4. First aid measures

Notes to physician Treatment should in general be symptomatic and directed to relieving any effects.

Product can be aspirated on swallowing or following regurgitation of stomach contents, and can cause severe and potentially fatal chemical pneumonitis, which will require urgent treatment. Because of the risk of aspiration, induction of vomiting and gastric lavage should be avoided. Gastric lavage should be undertaken only after endotracheal

intubation. Monitor for cardiac dysrhythmias.

**Specific treatments** No specific treatment.

# Section 5. Fire-fighting measures

**Extinguishing media** 

Suitable extinguishing

media

**Unsuitable extinguishing** 

media

Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

Do not use water jet.

Specific hazards arising from the chemical

Flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may

create fire or explosion hazard.

**Hazardous combustion** 

products

Combustion products may include the following:

carbon oxides (CO, CO<sub>2</sub>) (carbon monoxide, carbon dioxide)

Special protective actions for fire-fighters

No action shall be taken involving any personal risk or without suitable training. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire-fighters

Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear. Fire-fighters' protective clothing will only provide limited protection.

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Immediately contact emergency personnel. No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Put on appropriate personal protective equipment. Floors may be slippery; use care to avoid falling. Eliminate all ignition sources.

For emergency responders

Entry into a confined space or poorly ventilated area contaminated with vapor, mist or fume is extremely hazardous without the correct respiratory protective equipment and a safe system of work. Wear self-contained breathing apparatus. Wear a suitable chemical protective suit. Chemical resistant boots. See also the information in "For non-emergency personnel".

**Environmental precautions** 

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

**Small spill** 

Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. The method and equipment used must be in conformance with appropriate regulations and industry practice on explosive atmospheres.

Product name Rustilo DWX 30 Product code 451261-US27 Page: 3/11

### Section 6. Accidental release measures

Large spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Use spark-proof tools and explosion-proof equipment. Contaminated absorbent material may pose the same hazard as the spilled product. The method and equipment used must be in conformance with appropriate regulations and industry practice on explosive atmospheres. Dispose of via a licensed waste disposal contractor.

# Section 7. Handling and storage

#### Precautions for safe handling

**Protective measures** 

Fut on appropriate personal protective equipment (see Section 8). Do not swallow. Aspiration hazard if swallowed. Can enter lungs and cause damage. Never siphon by mouth. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container. Avoid prolonged or repeated contact with skin. During metal working, solid particles from workpieces or tools will contaminate the fluid and may cause abrasions of the skin. Where such abrasions result in a penetration of the skin, first aid treatment should be applied as soon as reasonably possible. The presence of certain metals in the workpiece or tool, such as chromium, cobalt and nickel, can contaminate the metalworking fluid and as a result may induce allergic skin reactions. Keep away from ignition sources such as heat/sparks/open flame. - No smoking. Concentrations of mist, fumes and vapors in enclosed spaces may result in the formation of explosive atmospheres. Excessive splashing, agitation or heating must be avoided.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash thoroughly after handling. Remove contaminated clothing and protective equipment before entering eating areas. Contaminated work clothing should not be allowed out of the workplace. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Store and use only in equipment/containers designed for use with this product. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

### Control parameters

**Occupational exposure limits** 

Ingredient name	Exposure limits
Distillates (petroleum), hydrotreated light	ACGIH TLV (United States). [Kerosene] Absorbed through skin. TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours. Issued/Revised: 1/2003
Benzenesulfonic acid, di-C10-18-alkyl derivatives, barium salts	None.
2-(2-butoxyethoxy)ethanol	ACGIH TLV (United States). TWA: 10 ppm 8 hours. Issued/Revised: 3/2012 Form: Inhalable fraction and vapor
Distillates (petroleum), solvent-refined heavy paraffinic	ACGIH TLV (United States). [Mineral Oil,

Product name Rustilo DWX 30 Product code 451261-US27 Page: 4/11

Version 6 Date of issue 04/17/2024. Format US Language ENGLISH

# Section 8. Exposure controls/personal protection

pure, highly and severely refined]

TWA: 5 mg/m³ 8 hours. Issued/Revised: 11/2009 Form: Inhalable fraction OSHA PEL (United States). [Oil mist,

mineral1

TWA: 5 mg/m³ 8 hours. Issued/Revised:

6/1993

Distillates (petroleum), hydrotreated heavy naphthenic

ACGIH TLV (United States). [Mineral Oil, pure, highly and severely refined]

TWA: 5 mg/m³ 8 hours. Issued/Revised: 11/2009 Form: Inhalable fraction OSHA PEL (United States). [Oil mist,

mineral]

TWA: 5 mg/m³ 8 hours. Issued/Revised: 6/1993

While specific OELs for certain components may be shown in this section, other components may be present in any mist, vapor or dust produced. Therefore, the specific OELs may not be applicable to the product as a whole and are provided for guidance only.

#### **Biological exposure indices**

No exposure indices known.

# Appropriate engineering controls

All activities involving chemicals should be assessed for their risks to health, to ensure exposures are adequately controlled. Personal protective equipment should only be considered after other forms of control measures (e.g. engineering controls) have been suitably evaluated. Personal protective equipment should conform to appropriate standards, be suitable for use, be kept in good condition and properly maintained. Your supplier of personal protective equipment should be consulted for advice on selection and appropriate standards. For further information contact your national organisation for standards.

Provide exhaust ventilation or other engineering controls to keep the relevant airborne concentrations below their respective occupational exposure limits.

The final choice of protective equipment will depend upon a risk assessment. It is important to ensure that all items of personal protective equipment are compatible.

# **Environmental exposure** controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **Individual protection measures**

**Hygiene measures** 

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection
Skin protection
Hand protection

Safety glasses with side shields.

Wear chemical resistant gloves. Recommended: Nitrile gloves. The correct choice of protective gloves depends upon the chemicals being handled, the conditions of work and use, and the condition of the gloves (even the best chemically resistant glove will break down after repeated chemical exposures). Most gloves provide only a short time of protection before they must be discarded and replaced. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. Gloves should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions.

Product name Rustilo DWX 30 Product code 451261-US27 Page: 5/11

## Section 8. Exposure controls/personal protection

**Body protection** Use of protective clothing is good industrial practice.

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Wear clothing and footwear that cannot be penetrated by chemicals or oil.

Cotton or polyester/cotton overalls will only provide protection against light superficial contamination that will not soak through to the skin. Overalls should be laundered on a regular basis. When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical

suits and boots will be required.

Appropriate footwear and any additional skin protection measures should be selected

based on the task being performed and the risks involved and should be approved by a

specialist before handling this product.

**Respiratory protection** Use with adequate ventilation.

In case of insufficient ventilation, wear suitable respiratory equipment.

Recommended: half-face mask - organic vapor filter (Type A).

The correct choice of respiratory protection depends upon the chemicals being handled, the conditions of work and use, and the condition of the respiratory equipment. Safety procedures should be developed for each intended application. Respiratory protection equipment should therefore be chosen in consultation with the supplier/manufacturer

and with a full assessment of the working conditions.

# Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### **Appearance**

Other skin protection

Physical stateLiquid.ColorBrown.OdorMild.

Odor threshold

pH

Not available.

Not applicable.

Not available.

Not available.

Not available.

Not available.

Not available.

Flash point Closed cup: 41°C (105.8°F) [Pensky-Martens]

Not available.

**Evaporation rate** Not available.

Flammability Not applicable. Based on - Physical state

Lower and upper explosion limit/flammability limit

Vapor pressure

	vapo	r Pressui	re at 20 C	vapor pressure at 50 C		re at 50 C
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
istillates (petroleum), hydrotreated light	0.22502 to 0.45004	0.03 to 0.06				
2-(2-butoxyethoxy) ethanol	0.022	0.0029				
Distillates (petroleum), solvent-refined heavy	<0.07501	<0.01	ASTM D 5191			

**ASTM D 5191** 

Vanor Proceure at 20°C

Relative vapor density Not available.

**Density** <1000 kg/m³ (<1 g/cm³) at 15.6°C

paraffinic

Distillates (petroleum), hydrotreated heavy naphthenic

Solubility(ies)

Product name Rustilo DWX 30 Product code 451261-US27 Page: 6/11

<0.07501

<0.01

# Section 9. Physical and chemical properties

Media	Result
water	Not soluble

Partition coefficient: noctanol/water Not applicable.

**Auto-ignition temperature** 

Ingredient name	°C	°F	Method
ight private (petroleum), hydrotreated	>220	>428	
2-(2-butoxyethoxy)ethanol	210	410	DIN 51794

**Decomposition temperature** 

Not available.

Viscosity

Kinematic: 1.4 mm<sup>2</sup>/s (1.4 cSt) at 40°C

VOC

737.8 g/l

Particle characteristics

Median particle size

Not applicable.

## Section 10. Stability and reactivity

Reactivity No specific test data available for this product. Refer to Conditions to avoid and

Incompatible materials for additional information.

Chemical stability

The product is stable.

Possibility of hazardous

reactions

Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous polymerization will not occur.

Conditions to avoid

Keep away from sources of ignition.

Incompatible materials

Reactive or incompatible with the following materials: oxidizing materials.

**Hazardous decomposition** 

products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

#### Information on toxicological effects

### Specific target organ toxicity (single exposure)

Name		Route of exposure	Target organs
Distillates (petroleum), hydrotreated light	Category 3	-	Narcotic effects

### **Aspiration hazard**

Name	Result
Distillates (petroleum), hydrotreated light	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Routes of entry anticipated: Dermal, Inhalation, Eyes.

Potential acute health effects

Eye contact

No known significant effects or critical hazards.

Skin contact Defatting to the skin. May cause skin dryness and irritation.

Inhalation Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

**Ingestion** Aspiration hazard if swallowed -- harmful or fatal if liquid is aspirated into lungs.

Ingestion of large quantities may cause nausea and diarrhea.

Product name Rustilo DWX 30 Product code 451261-US27 Page: 7/11

Version 6 Date of issue 04/17/2024. Format US Language ENGLISH

# Section 11. Toxicological information

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact No specific data.

**Skin contact** Adverse symptoms may include the following:

irritation dryness cracking

**Inhalation** Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness

Exposure to high concentrations can cause dizziness, lightheadedness, headache,

nausea and blurred vision. Higher levels may cause unconsciousness.

May be harmful by inhalation if exposure to vapor, mists or fumes resulting from thermal

decomposition products occurs.

**Ingestion** Adverse symptoms may include the following:

nausea or vomiting

#### Delayed and immediate effects and also chronic effects from short and long term exposure

**Short term exposure** 

Potential immediate Not available.

effects

Potential delayed effects Not available.

Long term exposure

Potential immediate Not available.

effects

Potential delayed effects Not available.

Potential chronic health effects

GeneralNo known significant effects or critical hazards.CarcinogenicityNo known significant effects or critical hazards.MutagenicityNo known significant effects or critical hazards.TeratogenicityNo known significant effects or critical hazards.Developmental effectsNo known significant effects or critical hazards.Fertility effectsNo known significant effects or critical hazards.

#### **Numerical measures of toxicity**

**Acute toxicity estimates** 

Not available.

# Section 12. Ecological information

#### **Toxicity**

No testing has been performed by the manufacturer.

### Persistence and degradability

Expected to be biodegradable.

#### **Bioaccumulative potential**

Not available.

### **Mobility in soil**

Product name Rustilo DWX 30 Product code 451261-US27 Page: 8/11

# Section 12. Ecological information

Soil/water partition coefficient (Koc)

Not available.

Mobility Volatile. Liquid. insoluble in water.

Other adverse effects No known significant effects or critical hazards.

# Section 13. Disposal considerations

**Disposal methods** 

The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# **Section 14. Transport information**

	DOT Classification	TDG Classification	IMDG	IATA
UN number	UN1268	UN1268	UN1268	UN1268
UN proper shipping name	PETROLEUM DISTILLATES, N.O.S. (Distillates (petroleum), hydrotreated light)	PETROLEUM DISTILLATES, N.O.S. (Distillates (petroleum), hydrotreated light)	PETROLEUM DISTILLATES, N.O.S. (Distillates (petroleum), hydrotreated light)	PETROLEUM DISTILLATES, N.O.S. (Distillates (petroleum), hydrotreated light)
Transport hazard class(es)	3	3	3	3
Packing group	III	III	III	III
Environmental hazards	No.	No.	No.	No.
Additional information	This product may be re-classified as "Combustible Liquid," unless transported by vessel or aircraft. Non-bulk packages (less than or equal to 119 gal) of combustible liquids are not regulated as hazardous materials.	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3).	Emergency schedules F-A, S-D	-

Special precautions for user Not available.

Product name Rustilo DWX 30 Product code 451261-US27 Page: 9/11

Version 6 Date of issue 04/17/2024. Format US Language ENGLISH

# Section 14. Transport information

Transport in bulk according to IMO instruments

Not available.

# Section 15. Regulatory information

#### U.S. Federal regulations

**United States inventory** (TSCA 8b)

All components are active or exempted.

#### **SARA 302/304**

### Composition/information on ingredients

No products were found.

#### **SARA 311/312**

Classification LAMMABLE LIQUIDS - Category 3

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -

Category 3

ASPIRATION HAZARD - Category 1

HNOC - Defatting irritant

#### **SARA 313**

	Product name	CAS number	Concentration
Form R - Reporting requirements	Fenzenesulfonic acid, di-C10-18-alkyl derivatives, barium salts	93820-55-4	1.53 - 2.2942
	2-(2-butoxyethoxy)ethanol	112-34-5	2.12
Supplier notification	Senzenesulfonic acid, di-C10-18-alkyl derivatives, barium salts	93820-55-4	1.53 - 2.2942
	2-(2-butoxyethoxy)ethanol	112-34-5	2.12

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

#### State regulations

**Massachusetts** The following components are listed: OIL MIST, MINERAL; OIL MIST, MINERAL **New Jersey** The following components are listed: BARIUM COMPOUNDS; GLYCOL ETHERS

**Pennsylvania** The following components are listed: BARIUM COMPOUNDS

#### California Prop. 65

⚠ WARNING: This product can expose you to chemicals including Benzene, which is known to the State of California to cause cancer and birth defects or other reproductive harm. This product can expose you to chemicals including cumene, Naphthalene and Ethylbenzene, which are known to the State of California to cause cancer, and Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

#### Other regulations

Australia inventory (AIIC) All components are listed or exempted. Canada inventory All components are listed or exempted. China inventory (IECSC) All components are listed or exempted. Japan inventory (CSCL) All components are listed or exempted. Korea inventory (KECI) All components are listed or exempted. **Philippines inventory** All components are listed or exempted. (PICCS)

**Taiwan Chemical Substances Inventory** 

(TCSI)

All components are listed or exempted.

**REACH Status** For the REACH status of this product please consult your company contact, as identified

in Section 1.

**Product code** 451261-US27 Page: 10/11 **Product name** Rustilo DWX 30

### Section 16. Other information

### National Fire Protection Association (U.S.A.)



#### **History**

Date of issue/Date of

revision

Date of previous issue

**Prepared by** 

Key to abbreviations

04/17/2024.

12/19/2023.

Product Stewardship

ACGIH = American Conference of Industrial Hygienists

ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor

CAS Number = Chemical Abstracts Service Registry Number

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978. ("Marpol" = marine pollution)

OEL = Occupational Exposure Limit

SDS = Safety Data Sheet

STEL = Short term exposure limit TWA = Time weighted average

**UN = United Nations** 

UN Number = United Nations Number, a four digit number assigned by the United

Nations Committee of Experts on the Transport of Dangerous Goods.

Varies = may contain one or more of the following 64741-88-4, 64741-89-5, 64741-95-3, 64741-96-4, 64742-01-4, 64742-44-5, 64742-45-6, 64742-52-5, 64742-53-6, 64742-54-7, 64742-55-8, 64742-56-9, 64742-57-0, 64742-58-1, 64742-62-7, 64742-63-8, 64742-65-0,

64742-70-7, 72623-85-9, 72623-86-0, 72623-87-1

#### Indicates information that has changed from previously issued version.

#### Notice to reader

All reasonably practicable steps have been taken to ensure this data sheet and the health, safety and environmental information contained in it is accurate as of the date specified below. No warranty or representation, express or implied is made as to the accuracy or completeness of the data and information in this data sheet.

The data and advice given apply when the product is sold for the stated application or applications. You should not use the product other than for the stated application or applications without seeking advice from BP Group.

It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The BP Group shall not be responsible for any damage or injury resulting from use, other than the stated product use of the material, from any failure to adhere to recommendations, or from any hazards inherent in the nature of the material. Purchasers of the product for supply to a third party for use at work, have a duty to take all necessary steps to ensure that any person handling or using the product is provided with the information in this sheet. Employers have a duty to tell employees and others who may be affected of any hazards described in this sheet and of any precautions that should be taken. You can contact the BP Group to ensure that this document is the most current available. Alteration of this document is strictly prohibited.

Product name Rustilo DWX 30 Product code 451261-US27 Page: 11/11