

Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 1 of 12

# SAFETY DATA SHEET

## **SECTION 1**

# IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

As of the revision date above, this SDS meets the regulations in the United Kingdom excluding Northern Ireland.

# 1.1. PRODUCT IDENTIFIER Product Name: PROWAX 302 Product Description: Paraffinic Hydrocarbons Product Code: 401010104015

**Registration Name:** 

Slack wax (petroleum)

Identification Number: (CAS #)64742-61-6

#### **Registration Number:**

01-2119489284-28

## 1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST Intended Use: Wax

## **Identified Uses:**

Manufacture of substance Distribution of substance Formulation and (re)packing of substances and mixtures Use in Coatings - Industrial Lubricants - Industrial Use as binders and release agents - Industrial Use as a fuel - Industrial Polymer production - Industrial Use in Coatings - Professional Lubricants - Professional (Low Release) Lubricants - Professional (High Release) Agrochemical uses - Professional Use as a fuel - Professional Road and construction applications Use in Coatings - Consumer Lubricants - Consumer (Low Release) Lubricants - Consumer (High Release) Agrochemical uses - Consumer Use as a fuel - Consumer

As this product is not classified it may be used in ways other than the above. All product uses should be consistent with the safety guidance in this SDS.



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 2 of 12

**Uses advised against:** None unless specified elsewhere in this SDS.

## **1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET**

Supplier:

ExxonMobil Petroleum & Chemical BV POLDERDIJKWEG B-2030 Antwerpen Belgium

Product Technical Information:	
Supplier General Contact:	
SDS Internet Address:	
E-Mail:	
Supplier / Registrant:	

(UK) 0800 028 2851 / (IE) 1800 882 024 (UK) 0800 028 2851 / (IE) 1800 882 024 www.msds.exxonmobil.com sds.uk@exxonmobil.com (BE) +32 3 790 3111

#### 1.4. EMERGENCY TELEPHONE NUMBER 24 Hour Emergency Telephone: National Poison Control Centre:

(UK) (+44) 870 8200418 / (IE) (+353) 19014670 (UK) 111 / (IE) (+353)1 809 2166

This material is not subject to Safety Data Sheet provision according to Article 31 of REACH.

## **SECTION 2**

HAZARDS IDENTIFICATION

## 2.1. CLASSIFICATION OF SUBSTANCE OR MIXTURE

## Classification according to Regulation (EC) No 1272/2008

Not Classified

## 2.2. LABEL ELEMENTS

No Label elements according to Regulation (EC) No 1272/2008

## 2.3. OTHER HAZARDS

## Physical / Chemical Hazards:

Thermal burn hazard - contact with hot material may cause thermal burns.

#### Health Hazards:

High-pressure injection under skin may cause serious damage. When heated, the vapour/fumes given off may cause respiratory tract irritation.

## **Environmental Hazards:**

No significant hazards.Material does not meet the criteria for PBT or vPvB in accordance with REACH Annex XIII.



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 3 of 12

#### SECTION 3

#### **COMPOSITION / INFORMATION ON INGREDIENTS**

## 3.1. SUBSTANCES

This material is defined as a substance.

## No Hazardous Substance(s) required for disclosure.

**3.2. MIXTURES** Not Applicable. This product is regulated as a substance.

### SECTION 4 FIRST AID MEASURES

## 4.1. DESCRIPTION OF FIRST AID MEASURES

#### INHALATION

Remove from further exposure. For those providing assistance, avoid exposure to yourself or others. Use adequate respiratory protection. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek inmediate medical assistance. If breathing has stopped, assist ventilation with a mechanical device or use mouth-to-mouth resuscitation.

## SKIN CONTACT

Wash contact areas with soap and water. If burned by contact with hot material, molten material adhering to skin should be cooled as quickly as possible with water, and see a physician for removal of adhering material and treatment of burn. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

## EYE CONTACT

Flush thoroughly with water for at least 15 minutes. Get medical assistance.

## INGESTION

First aid is normally not required. Seek medical attention if discomfort occurs.

#### 4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Local necrosis as evidenced by delayed onset of pain and tissue damage a few hours after injection.

#### 4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

The need to have special means for providing specific and immediate medical treatment available in the workplace is not expected.

#### **SECTION 5**

## FIRE FIGHTING MEASURES

### 5.1. EXTINGUISHING MEDIA

**Suitable Extinguishing Media:** Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

Unsuitable Extinguishing Media: Straight streams of water



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 4 of 12

#### 5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

**Hazardous Combustion Products:** Aldehydes, Incomplete combustion products, Oxides of carbon, Smoke, Fume, Sulphur oxides, Wax fumes

## **5.3. ADVICE FOR FIRE FIGHTERS**

**Fire Fighting Instructions:** Evacuate area. Prevent run-off from fire control or dilution from entering streams, sewers or drinking water supply. Fire-fighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

#### FLAMMABILITY PROPERTIES

Flash Point [Method]: 180°C (356°F) [ASTM D-92]

Upper/Lower Flammable Limits (Approximate volume % in air): UEL: No data available LEL: No data available

Autoignition Temperature: No data available

#### SECTION 6 ACCIDENTAL RELEASE MEASURES

#### 6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

#### NOTIFICATION PROCEDURES

In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

#### PROTECTIVE MEASURES

Avoid contact with spilled material. See Section 5 for fire fighting information. See the Hazard Identification Section for Significant Hazards. See Section 4 for First Aid Advice. See Section 8 for advice on the minimum requirements for personal protective equipment. Additional protective measures may be necessary, depending on the specific circumstances and/or the expert judgment of the emergency responders.

For emergency responders: Respiratory protection: half-face or full-face respirator with combined dust/organic vapor filter(s) or Self Contained Breathing Apparatus (SCBA) can be used depending on the size of spill and potential level of exposure. If the exposure cannot be completely characterized or an oxygen deficient atmosphere is possible or anticipated, SCBA is recommended. Work gloves that provide chemical resistance and, when necessary, heat-resistance and/or thermal insulation are recommended. Note: gloves made of polyvinyl acetate (PVA) are not water-resistant and are not suitable for emergency use. Chemical goggles are recommended if splashes or contact with eyes is possible. Small spills: normal antistatic work clothes are usually adequate. Large spills: full body suit of chemical resistant, antistatic and, if necessary, heat resistant and thermal insulated material is recommended.

#### **6.2. ENVIRONMENTAL PRECAUTIONS**

Large Spills: Dyke far ahead of liquid spill for later recovery and disposal. Prevent entry into waterways, sewers, basements or confined areas.

#### 6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Land Spill: Allow spilled material to solidify and shovel it up into a suitable container for recycle or disposal.

Water Spill: Stop leak if you can do so without risk. Confine the spill immediately with booms. Warn other



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 5 of 12

shipping. Skim from surface

Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken.

## 6.4. REFERENCES TO OTHER SECTIONS

See Sections 8 and 13.

## **SECTION 7**

#### HANDLING AND STORAGE

### 7.1. PRECAUTIONS FOR SAFE HANDLING

When heated, the vapour/fumes given off may cause respiratory tract irritation. Prevent small spills and leakage to avoid slip hazard. In liquid state, material can accumulate static charges which may cause an electrical spark (ignition source). When the material is handled in bulk, an electrical spark could ignite any flammable vapors from liquids or residues that may be present (e.g., during switch-loading operations). Use proper bonding and/or earthing procedures. However, bonding and earthing may not eliminate the hazard from static accumulation. Consult local applicable standards for guidance. Additional references include American Petroleum Institute 2003 (Protection Against Ignitions Arising out of Static, Lightning and Stray Currents) or National Fire Protection Agency 77 (Recommended Practice on Static Electricity) or CENELEC CLC/TR 50404 (Electrostatics - Code of practice for the avoidance of hazards due to static electricity).

**Static Accumulator:** This material in the liquid state is a static accumulator.

## 7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

The type of container used to store the material may affect static accumulation and dissipation. Do not store in open or unlabelled containers.

**Storage Temperature:** < 70°C (158°F)

#### 7.3. SPECIFIC END USES

Section 1 informs about identified end-uses. No industrial or sector specific guidance available.

#### **SECTION 8**

#### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

#### 8.1. CONTROL PARAMETERS

#### **EXPOSURE LIMIT VALUES**

Exposure limits/standards (Note: Exposure limits are not additive)

Substance Name	Form	Limit/Standard		Note	Source	
Wax fumes	Fume.	STEL	6 mg/m3			UK EH40
Wax fumes	Fume.	TWA	2 mg/m3			UK EH40
Wax fumes	Fume.	TWA	2 mg/m3			ACGIH

**Exposure limits/standards for materials that can be formed when handling this product:** For dusty conditions, ACGIH recommends for insoluble and poorly soluble particles not otherwise specified an 8-hour TWA of 10 mg/m3 (inhalable particles), 3 mg/m3 (respirable particles).



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 6 of 12

Note: Information about recommended monitoring procedures can be obtained from the relevant agency(ies)/institute(s): UK Health and Safety Executive (HSE)

8.2. EXPOSURE CONTROLS

## **ENGINEERING CONTROLS**

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Control measures to consider:

Adequate ventilation should be provided so that exposure limits are not exceeded.

## PERSONAL PROTECTION

Personal protective equipment selections vary based on potential exposure conditions such as applications, handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal usage.

**Respiratory Protection:** If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Respirator selection, use, and maintenance must be in accordance with regulatory requirements, if applicable. Types of respirators to be considered for this material include:

No special requirements under ordinary conditions of use and with adequate ventilation.

For high airborne concentrations, use an approved supplied-air respirator, operated in positive pressure mode. Supplied air respirators with an escape bottle may be appropriate when oxygen levels are inadequate, gas/vapour warning properties are poor, or if air purifying filter capacity/rating may be exceeded.

**Hand Protection:** Any specific glove information provided is based on published literature and glove manufacturer data. Glove suitability and breakthrough time will differ depending on the specific use conditions. Contact the glove manufacturer for specific advice on glove selection and breakthrough times for your use conditions. Inspect and replace worn or damaged gloves. The types of gloves to be considered for this material include:

If product is hot, thermally protective, chemical resistant gloves are recommended. If contact with forearms is likely, wear gauntlet style gloves. CEN standards EN 420 and EN 374 provide general requirements and lists of glove types.

**Eye Protection:** If contact with material may occur, safety glasses and face shield are recommended.

**Skin and Body Protection:** Any specific clothing information provided is based on published literature or manufacturer data. The types of clothing to be considered for this material include: If product is hot, thermally protective, chemical resistant apron and long sleeves are recommended.

**Specific Hygiene Measures:** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 7 of 12

#### **ENVIRONMENTAL CONTROLS**

Comply with applicable environmental regulations limiting discharge to air, water and soil. Protect the environment by applying appropriate control measures to prevent or limit emissions.

## **SECTION 9**

## PHYSICAL AND CHEMICAL PROPERTIES

Note: Physical and chemical properties are provided for safety, health and environmental considerations only and may not fully represent product specifications. Contact the Supplier for additional information.

### 9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid Form: Clear Pale Yellow Colour: Odour: Characteristic Odour Threshold: No data available **pH:** Not technically feasible Melting Point: 45°C (113°F)49°C (120°F) [ASTM D87] Freezing Point: No data available Initial Boiling Point / and Boiling Range: > 316°C (600°F) [Estimated] Flash Point [Method]: 180°C (356°F) [ASTM D-92] Evaporation Rate (n-butyl acetate = 1): No data available Flammability (Solid, Gas): Not technically feasible **Upper/Lower Flammable Limits (Approximate volume % in air):** UEL: No data available LEL: No data available Vapour Pressure: < 0.013 kPa (0.1 mm Hg) at 20 °C [Estimated] Vapour Density (Air = 1): No data available Relative Density (at 15 °C): 0.813 [ASTM D4052] Solubility(ies): water Negligible Partition coefficient (n-Octanol/Water Partition Coefficient): > 6 [Estimated] Autoignition Temperature: No data available **Decomposition Temperature:** No data available Viscosity: [N/A at 40°C] | 3 cSt (3 mm2/sec) at 100°C [test method unavailable] Explosive Properties: None Oxidizing Properties: None

## 9.2. OTHER INFORMATION

None

#### SECTION 10

### STABILITY AND REACTIVITY

**10.1. REACTIVITY:** See sub-sections below.

**10.2. CHEMICAL STABILITY:** Material is stable under normal conditions.

**10.3. POSSIBILITY OF HAZARDOUS REACTIONS:** Hazardous polymerization will not occur.



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 8 of 12

## **10.4. CONDITIONS TO AVOID:** Excessive heat.

## 10.5. INCOMPATIBLE MATERIALS: Strong oxidisers

## **10.6. HAZARDOUS DECOMPOSITION PRODUCTS:** Material does not decompose at ambient temperatures.

## SECTION 11 TOXICOLOGICAL INFORMATION

## **11.1. INFORMATION ON TOXICOLOGICAL EFFECTS**

Hazard Class	Conclusion / Remarks
Inhalation	
Acute Toxicity: No end point data for material.	Not determined.
Irritation: No end point data for material.	Elevated temperatures or mechanical action may form vapours, mist, or fumes which may be irritating to the eyes, nose, throat, or lungs.
Ingestion	
Acute Toxicity (Rat): LD50 > 5000 mg/kg Test scores or other study results do not meet criteria for classification.	Minimally Toxic. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 401 420
Skin	
Acute Toxicity (Rabbit): LD50 > 2000 mg/kg Test scores or other study results do not meet criteria for classification.	Minimally Toxic. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 402
Skin Corrosion/Irritation (Rabbit): Data available. Test scores or other study results do not meet criteria for classification.	Negligible irritation to skin at ambient temperatures. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 404
Eye	
Serious Eye Damage/Irritation (Rabbit): Data available. Test scores or other study results do not meet criteria for classification.	May cause mild, short-lasting discomfort to eyes. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 405
Sensitisation	
Respiratory Sensitization: No end point data for material.	Not expected to be a respiratory sensitizer.
Skin Sensitization: Data available. Test scores or other study results do not meet criteria for classification.	Not expected to be a skin sensitizer. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 406
Aspiration: Data available.	Not expected to be an aspiration hazard. Based on physico- chemical properties of the material.
<b>Germ Cell Mutagenicity:</b> Data available. Test scores or other study results do not meet criteria for classification.	Not expected to be a germ cell mutagen. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 471 473 474 476
<b>Carcinogenicity:</b> Data available. Test scores or other study results do not meet criteria for classification.	Not expected to cause cancer. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 453
<b>Reproductive Toxicity:</b> Data available. Test scores or other study results do not meet criteria for classification.	Not expected to be a reproductive toxicant. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 414 421
Lactation: No end point data for material.	Not expected to cause harm to breast-fed children.
Specific Target Organ Toxicity (STOT)	
Single Exposure: No end point data for	Not expected to cause organ damage from a single exposure.



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 9 of 12

material.	
Repeated Exposure: Data available. Test	Not expected to cause organ damage from prolonged or repeated
scores or other study results do not meet	exposure. Based on test data for structurally similar materials.
criteria for classification.	Test(s) equivalent or similar to OECD Guideline 408 410 411
	453

## OTHER INFORMATION

**For the product itself:** Petroleum wax: Not carcinogenic in lifetime animal skin painting or oral feeding studies. Did not cause mutations in vitro. High oral doses in one rat strain (F-344) resulted in microscopic inflammatory changes (microgranulomas) in liver, spleen, and lymph nodes, some increased organ weights, inflammation of the cardiac mitral valve, and accumulation of saturated mineral hydrocarbons in certain tissues. Non-sensitizing in animal tests and human subjects.

#### **SECTION 12**

#### **ECOLOGICAL INFORMATION**

The information given is based on data for the material, components of the material, or for similar materials, through the application of bridging principals.

#### 12.1. TOXICITY

Material -- Not expected to be harmful to aquatic organisms.

## **12.2. PERSISTENCE AND DEGRADABILITY**

#### **Biodegradation:**

Hydrocarbon component -- Expected to be inherently biodegradable

#### **12.3. BIOACCUMULATIVE POTENTIAL**

Hydrocarbon component -- Has the potential to bioaccumulate, however metabolism or physical properties may reduce the bioconcentration or limit bioavailability.

#### **12.4. MOBILITY IN SOIL**

Hydrocarbon component -- Low solubility and floats and is expected to migrate from water to the land. Expected to partition to sediment and wastewater solids.

### 12.5. PERSISTENCE, BIOACCUMULATION AND TOXICITY FOR SUBSTANCE(S)

Material does not meet the Reach Annex XIII criteria for PBT or vPvB.

## **12.6. OTHER ADVERSE EFFECTS**

No adverse effects are expected.

## SECTION 13 DISPOSAL CONSIDERATIONS

Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

#### **13.1. WASTE TREATMENT METHODS**

Suitable routes of disposal are supervised incineration, preferentially with energy recovery, or appropriate recycling methods in accordance with applicable regulations and material characteristics at the time of disposal.



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 10 of 12

#### European Waste Code: 12 01 12\*

NOTE: These codes are assigned based upon the most common uses for this material and may not reflect contaminants resulting from actual use. Waste producers need to assess the actual process used when generating the waste and its contaminants in order to assign the proper waste disposal code(s).

This material is considered as hazardous waste pursuant to Directive 91/689/EEC on hazardous waste, and subject to the provisions of that Directive unless Article 1(5) of that Directive applies.

**Empty Container Warning** Empty Container Warning (where applicable): Empty containers may contain residue and can be dangerous. Do not attempt to refill or clean containers without proper instructions. Empty drums should be completely drained and safely stored until appropriately reconditioned or disposed. Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with governmental regulations. DO NOT PRESSURISE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

## SECTION 14 TRANSPORT INFORMATION

LAND (ADR/RID): 14.1-14.6 Not Regulated for Land Transport

INLAND WATERWAYS (ADN): 14.1-14.6 Not Regulated for Inland Waterways Transport

**SEA (IMDG):** 14.1-14.6 Not Regulated for Sea Transport according to IMDG-Code

#### SEA (MARPOL 73/78 Convention - Annex II):

 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not classified according to Annex II
Substance Name: HYDROCARBON WAX
Ship type required: 2 Pollution category: X

AIR (IATA): 14.1-14.6 Not Regulated for Air Transport

## **SECTION 15**

**REGULATORY INFORMATION** 

#### **REGULATORY STATUS AND APPLICABLE LAWS AND REGULATIONS**

Listed or exempt from listing/notification on the following chemical inventories (May contain substance(s) subject to notification to the EPA Active TSCA inventory prior to import to USA): AllC, DSL, ENCS, IECSC, KECI, PICCS, TSCA

# 15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 11 of 12

## Applicable EU Directives and Regulations:

1907/2006 [... on the Registration, Evaluation, Authorisation and Restriction of Chemicals ... and amendments thereto] 1272/2008 [on classification, labelling and packaging of substances and mixtures.. and amendments thereto]

# **REACH** Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII):

The following entries of Annex XVII may be considered for this product: None

## 15.2. CHEMICAL SAFETY ASSESSMENT

**REACH Information:** A Chemical Safety Assessment has been carried out for one or more substances present in the material.

## **SECTION 16**

### **OTHER INFORMATION**

**REFERENCES:** Sources of information used in preparing this SDS included one or more of the following: results from in house or supplier toxicology studies, CONCAWE Product Dossiers, publications from other trade associations, such as the EU Hydrocarbon Solvents REACH Consortium, U.S. HPV Program Robust Summaries, the EU IUCLID Data Base, U.S. NTP publications, and other sources, as appropriate.

### List of abbreviations and acronyms that could be (but not necessarily are) used in this safety data sheet:

Acronym	Full text
N/A	Not applicable
N/D	Not determined
NE	Not established
VOC	Volatile Organic Compound
AIIC	Australian Inventory of Industrial Chemicals
AIHA WEEL	American Industrial Hygiene Association Workplace Environmental Exposure Limits
ASTM	ASTM International, originally known as the American Society for Testing and Materials (ASTM)
DSL	Domestic Substance List (Canada)
EINECS	European Inventory of Existing Commercial Substances
ELINCS	European List of Notified Chemical Substances
ENCS	Existing and new Chemical Substances (Japanese inventory)
IECSC	Inventory of Existing Chemical Substances in China
KECI	Korean Existing Chemicals Inventory
NDSL	Non-Domestic Substances List (Canada)
NZIoC	New Zealand Inventory of Chemicals
PICCS	Philippine Inventory of Chemicals and Chemical Substances
TLV	Threshold Limit Value (American Conference of Governmental Industrial Hygienists)
TSCA	Toxic Substances Control Act (U.S. inventory)
UVCB	Substances of Unknown or Variable composition, Complex reaction products or Biological materials
LC	Lethal Concentration
LD	Lethal Dose
LL	Lethal Loading
EC	Effective Concentration
EL	Effective Loading
NOEC	No Observable Effect Concentration



Product Name: PROWAX 302 Revision Date: 13 Jan 2021 Revision Number: 1.00 Page 12 of 12

NOELR No Observable Effect Loading Rate

## THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:

No revision information

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DGN:	7212932XGB	(1031206)		

ANNEX