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| Pro-fax RP382U<br>Version 1.2 Revision Date  | Gen. Variant: SDS_US_GHS<br>te 10/01/2019 Print Date 01/04/2022 SDS No.: BE13213   |
| 1. IDENTIFICATION OF THE SU<br>Trade name<br>CAS Number:   | BSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING<br>: Pro-fax RP382U<br>: 9010-79-1  |
| Chemical characterization<br>Chemical name<br>Synonyms   | <ul> <li>Polypropylene copolymer</li> <li>1-Propene, Polymer with Ethene</li> <li>Ethylene-Propylene copolymer, 1-Propene-Ethylene-<br/>Copolymer</li> </ul>   |
| Identified uses  | : Manufacture of plastic articles by injection molding, extrusion or other conversion process.   |
| Prohibited uses  | <ul> <li>FDA Class III medical devices; European class III medical<br/>devices; Health Canada class IV Medical Devices;<br/>Applications involving permanent implantation into the body;<br/>Life-sustaining medical applications</li> </ul> |
| Company Address<br>Equistar Chemicals, LP<br>LyondellBasell Tower, Suite<br>1221 McKinney St.<br>P.O. Box 2583<br>Houston Texas 77252-2583 |  |
| Emergency telephone nun<br>EQUISTAR 800-245-4532   | <u>nber</u>  |
| E-mail address<br>Responsible/issuing person   | : product.safety@lyb.com   |
| 2. HAZARDS IDENTIFICATION  |  |
| GHS Classification   |  |
| Combustible dust   |  |
| Label elements   |  |
| Signal word  | : Warning  |
| Hazard Statements  | : If small particles are generated during further processing,<br>handling or by other means, may form combustible dust<br>concentrations in air.   |
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| Other hazards<br>No additional information ava | ilable.   |  |
| 3. COMPOSITION/INFORMATION (<br>Mixtures       | ON INGREDIENTS  |  |
| Components                                     |   |  |
| Chemical name                                  | CAS-No.   | Weight %   |
| 1-Propene, Polymer with Ethene                 | 9010-79-1   | 98.0 - 100.0 %   |
| Contains: Additives and stabiliz               | ers   |  |
| 4. FIRST AID MEASURES                          |   |  |
| General advice                                 | : Take proper precautions to before attempting rescue a   | ensure your own health and safety nd providing first aid.  |
| If inhaled                                     | medical attention.<br>In case of excessive inhala<br>during heating of this mate<br>Obtain medical attention. | r. If signs/symptoms continue, get<br>tion of fumes that may be generated<br>rial, move the person to fresh air.<br>ssary give Cardio-Pulmonary            |
| In case of skin contact                        | large amounts of water to o<br>Do not attempt to peel poly<br>skin.   | the skin, immediately flush with<br>cool the affected tissue and polymer.<br>mer from skin as this will remove the<br>cy medical attention if burn is deep |
| In case of eye contact                         | : Flush eyes thoroughly with medical attention if discom  | water for several minutes and seek fort persists.  |
|  | minutes.  | vith cool running water for at least 15 attempt to remove the material   |
| If swallowed                                   | : Adverse health effects due  | to ingestion are not anticipated.  |
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| Version 1.2 Revision Date                         | 10/01/2019 Print Date 01/04/2022 SDS No.: BE132  |
| Notes to physician                                |  |
| Symptoms  | : Inhalation of process fumes and vapors may cause soreness the nose and throat and coughing.  |
| Hazards   | : Dust contact with the eyes can lead to mechanical irritation.<br>Molten polymer may cause thermal burns.   |
| Treatment   | : Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.   |
| Suitable extinguishing media                      | <ul> <li>SMALL FIRE:<br/>Use dry chemical, CO2, or water spray.</li> <li>LARGE FIRES:<br/>Use water spray base pozzles from a safe location</li> </ul>   |
| Unsuitable extinguishing                          | Use water spray hose nozzles from a safe location.<br>: None known.  |
| media<br>Specific hazards during fire<br>fighting | <ul> <li>Keep away from heat and sources of ignition.</li> <li>In case of fire hazardous decomposition products may be<br/>produced such as:</li> <li>Carbon monoxide, carbon dioxide and unburned hydrocarbon<br/>(smoke).</li> </ul>   |
| Special protective equipment for fire-fighters    | : Wear approved positive pressure self-contained breathing apparatus and firefighter protective clothing.  |
| Further information                               | <ul> <li>Combustible particulate solid, will decompose under fire conditions.</li> <li>Calorific Value: 8000 - 11000 kcal/kg</li> <li>Fight fire from safe distance with hose lines or monitor nozzle Heat from fire may melt, decompose polymer, and generate flammable vapors.</li> <li>Move containers from fire area if it can be done without risk.</li> <li>Evacuate immediately in the event of opening of storage container pressure relief devices or discoloration of container. Always stay away from tanks engulfed in fire.</li> <li>Do not attempt to get on top of storage containers involved in fire.</li> <li>Cool storage containers with large volumes of water even after fire is out.</li> </ul> |
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| 6. ACCIDENTAL RELEASE MEASU                          | RES   |   |
| Personal precautions                                 | surface.<br>Equip emergency responde<br>equipment (PPE)<br>Avoid generating dust.<br>Avoid dispersal of dust in th<br>with compressed air).<br>Potential combustible dust   | g hazard on any hard smooth<br>ers with proper personal protective<br>he air (i.e., clearing dust surfaces  |
| Environmental precautions                            | : Do not flush into surface w   | ater or sanitary sewer system.  |
| Methods for containment /<br>Methods for cleaning up | vacuum using equipment w<br>On water, material is insolul<br>solid.<br>All recovered material shou<br>transported and disposed o  | ble; collect and contain as any<br>Id be packaged, labeled,<br>f or reclaimed in conformance with<br>ions and in conformance with good            |
| 7. Handling and storage                              |   |   |
| Precautions for safe handling                        |   |   |
| Advice on safe handling                              | <ul> <li>handling, or by other means<br/>concentrations in air.</li> <li>Avoid dust accumulation in<br/>Use dust collection systems<br/>dust accumulation.</li> <li>Avoid generating dust; fine<br/>presence of an ignition sour<br/>hazard.</li> <li>Static discharge (spark), or<br/>environments may ignite the<br/>explosion</li> </ul> | s designed per NFPA 654 to avoid<br>dust suspended in air and in the<br>rce is a potential dust explosion<br>other ignition sources, in high dust |
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| Pro-fax RP382U   |   |  | Gen. Variant:  | SDS_US_GHS                 |  |
|  | Date 10/01/2019                                     | Print Date 01  | /04/2022 S   | DS No.: BE13213            |  |
|  |   |  |  |                            |  |
|  | grounded  | (earthed) and b  |  |                            |  |
|  | should be<br>All electri                            | e grounded and b<br>cal equipment sh   | nould conform to app   | licable electric           |  |
|  | combusti  | ble dusts.   | irements for areas h<br>sh hands thoroughly                              | -                          |  |
|  |   |  | al to processing temp<br>se in the exhaust ver                           |                            |  |
|  | section 1<br>Refer to<br>Dust Exp                   | 0.<br>NFPA 654, Stanc<br>losions from the  | lard for the Preventic<br>Manufacturing, Proc<br>Particulate Solids, for | on of Fire and essing, and |  |
| Fire-fighting class                                    | : Polymer   | will burn but does   | s not easily ignite.   | C C                        |  |
| Conditions for safe stor                               | age, including ar                                   | y incompatibilit   | ies  |                            |  |
| Requirements for storage areas and containers          | Requirements for storage : Store in a dry location. |  |  |                            |  |
|  | should be<br>Store aw<br>oxidizing<br>Keep cor      | and handling. Process enclosures and adequate ventilation<br>should be used to avoid excessive dust accumulation.<br>Store away from excessive heat and away from strong<br>oxidizing agents.<br>Keep container closed to prevent contamination.<br>Take measures to prevent the build up of electrostatic charge. |  |                            |  |
| Specific end use(s)                                    |   |  |  |                            |  |
|  | : See Sect  | ion 1.   |  |                            |  |
|  |   |  |  |                            |  |
|  |   |  |  |                            |  |
| 8. EXPOSURE CONTROLS/F                                 | FRSONAL PROT  | ECTION   |  |                            |  |
| Control parameters                                     |   |  |  |                            |  |
| -  |   |  |  |                            |  |
| Ingredients with workp<br>Occupational Exposure        | -   | neters   |  |                            |  |
| Components CA  | S-No. Type  | Limit Value  | Basis  | Additional                 |  |
| Materials that can                                     | TWA   | 10 mg/m3   | Revision Date<br>US (ACGIH)  | Information                |  |
| be formed when handling this                           |   | inhalable  | 2005   |                            |  |
| product: Non-<br>specified (inert or<br>nuisance) dust |   |  |  |                            |  |
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| Pro-fax RP38  | 32U              |           |                        | Gen. Varian        | t: SDS_US_GHS   |
| Version 1.2   | Revision Date 10 | )/01/2019 | Print Date 01/         | 04/2022            | SDS No.: BE1321 |
|   |                  |           |                        |                    |                 |
| Materials that can<br>be formed when<br>handling this<br>product: Non-<br>specified (inert or<br>nuisance) dust |                  | TWA       | 3 mg/m3<br>respirable  | US (ACGIH)<br>2005 |                 |
| Materials that can<br>be formed when<br>handling this<br>product: Non-<br>specified (inert or<br>nuisance) dust |                  | TWA       | 15 mg/m3<br>total dust | US (OSHA)<br>2005  |                 |
| Materials that can<br>be formed when<br>handling this<br>product: Non-<br>specified (inert or<br>nuisance) dust |                  | TWA       | 5 mg/m3<br>respirable  | US (OSHA)<br>2005  |                 |

Consult local authorities for acceptable exposure limits.

## **Exposure controls**

#### Engineering measures

Follow the recommendations in NFPA 654 (as amended and adopted) for equipment used to handle this product.

Engineering controls, i.e. enclosed systems, should be used whenever feasible to maintain exposures below acceptable criteria. When such controls are not feasible, or sufficient to achieve full conformance, other engineering controls such as local exhaust ventilation should be used. Equipment and vessels handling combustible dust from this material should be designed to either prevent dust explosions (inerting) or safely vent dust explosions per NFPA 654 Ensure that dust-handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment).

#### Personal protective equipment

| Respiratory protection  | <ul> <li>Use process enclosures, local exhaust ventilation, or other<br/>engineering controls to keep airborne levels below<br/>recommended exposure limits.</li> <li>When workers are facing concentrations above the exposure<br/>limit they must use appropriate certified respirators.</li> <li>Use appropriate respiratory protection where atmosphere<br/>exceeds recommended limits.</li> <li>Where workers could be exposed to dust concentrations<br/>above the exposure limit they must use appropriate certified<br/>respirators.</li> </ul> |
|-------------------------|---|
| Hand protection         | : Wear gloves that provide thermal protection where there is a potential for contact with heated material.  |
| Eye and face protection | : Dust service goggles should be worn to prevent mechanical   |
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(+) 18816996168 Ponciplastics.com SAFETY DATA SHEET Iyondellbase Gen. Variant: SDS US GHS Pro-fax RP382U Version 1.2 Revision Date 10/01/2019 Print Date 01/04/2022 SDS No.: BE13213 injury or other irritation to eyes due to airborne particles which may result from handling this product. Skin and body protection : Wear suitable protective clothing. : Selection of appropriate personal protective equipment should Hygiene measures be based on an evaluation of the performance characteristics of the protective equipment relative to the task(s) to be performed, conditions present, duration of use, and the hazards and/or potential hazards that may be encountered during use. Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Take off contaminated clothing and wash before reuse. 9. PHYSICAL AND CHEMICAL PROPERTIES Appearance Pellets. : Color Translucent to white · Odor Slight. Odor Threshold : No value available. Flash point No Data Available. Lower explosion limit The minimum explosive concentration (MEC) for polymer dust varies according to particle size distribution. Upper explosion limit : Not applicable. Flammability (solid, gas) : Polymer will burn but does not easily ignite. Oxidizing properties : Not considered an oxidizing agent. Autoignition temperature : > 300 °C Decomposition temperature : not determined Melting point/range : 50 - 170 °C Boiling point/boiling range : Not applicable.

- Vapor pressure : Not applicable.
  - Density : <1 g/cm3 Water solubility : Insoluble.

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|   |  |
|   |  |
| Partition coefficient: n-<br>octanol/water  | : No Data Available.   |
| Viscosity, dynamic                          | : Not applicable.  |
| Relative vapor density                      | : Not applicable.  |
| Evaporation rate                            | : Not applicable.  |
| Explosive properties                        | : No Data Available.   |
| Other Information                           | : No additional information available.   |
|   |  |
| 0. STABILITY AND REACTIVITY                 |  |
| Reactivity                                  | : No known reactivity hazards.   |
| Chemical stability                          | : Stable under normal conditions.  |
| Hazardous reactions                         | : Will not occur.  |
| Conditions to avoid                         | : Avoid contact with strong oxidizers, excessive heat, sparks or open flame.   |
| Materials to avoid                          | : Material may be softened by some hydrocarbons.   |
| Hazardous decomposition                     | : Not expected to decompose under normal conditions.   |
| products<br>Thermal decomposition           | : Carbon monoxide, olefinic and paraffinic compounds, trace<br>amounts of organic acids, ketones, aldehydes and alcohols<br>may be formed. |
| 1. TOXICOLOGICAL INFORMAT                   | ΓΙΟΝ   |
| Acute toxicity                              |  |
| Acute oral toxicity                         | : Not classified   |
| Acute inhalation toxicity                   | : Not classified   |
| Acute dermal toxicity                       | : Not classified   |
| Skin corrosion/irritation                   | : Not a skin irritant.   |
| Serious eye damage/eye<br>irritation        | : Not an eye irritant.<br>Mechanical irritation is possible.   |
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|  |  |
|  |  |
| Respiratory or skin sensitization                        | : Not classified   |
| Chronic toxicity   |  |
| Carcinogenicity  | : Not classified   |
|  | Not listed by IARC, NTP, OSHA or EPA.  |
| Germ cell mutagenicity                                   | : Not classified   |
| Reproductive toxicity                                    |  |
| Effects on fertility /<br>Effects on or via lactation    | : Not classified   |
| Effects on Development                                   | : Not classified   |
| Target Organ Systemic<br>Toxicant - Single exposure      | : The substance or mixture is not classified as specific target organ toxicant, single exposure.   |
| Target Organ Systemic<br>Toxicant - Repeated<br>exposure | : The substance or mixture is not classified as specific target organ toxicant, repeated exposure. |
| Aspiration hazard  | : Not applicable.  |
| 12. Ecological information                               |  |
|  |  |
| Ecotoxicology Assessment<br>Short-term (acute) aquatic   | : Not classified   |
| hazard<br>Long-term (chronic)                            | : Not classified   |
| aquatic hazard   | . NUL GIASSIIICU   |
| Persistence and degradability                            |  |
| Biodegradability   | : Not expected to be biodegradable.  |
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| Bioaccumulative potential         |   |
| Bioaccumulation                   | : This material is not expected to bioaccumulate.   |
| Mobility in soil                  |   |
| Mobility                          | : no data available   |
| Other adverse effects             |   |
| Environmental fate and pathways   | : This material is not volatile and insoluble in water.   |
| Other information                 |   |
| Additional ecological information | <ul> <li>Ecotoxicity is expected to be minimal based on the low water<br/>solubility of polymers.</li> <li>No data available on this product. However, birds, fish and<br/>other wildlife may eat pellets which may obstruct their<br/>intestinal tracts.</li> </ul>  |
| 14. TRANSPORT INFORMATION         | <ul> <li>All recovered material should be packaged, labeled,<br/>transported and disposed of or reclaimed in conformance with<br/>applicable laws and regulations and in conformance with good<br/>engineering practices. Reclaim where possible.<br/>Recycle if possible.</li> <li>This material is classified as a Non-hazardous Material by<br/>RCRA.</li> </ul> |
| Not regulated for transport       |   |
| 15. REGULATORY INFORMATION        |   |
|                                   | 10 / 13   |
|                                   |   |
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# Pro-fax RP382U

SAFETY DATA SHEET

Version 1.2

Revision Date 10/01/2019 F

Print Date 01/04/2022

Gen. Variant: SDS\_US\_GHS 22 SDS No.: BE13213

Iyondellbase

# TSCA 12b

No substances are subject to TSCA 12(b) export notification requirements.

## Significant New Use Rules (SNUR)

No substances are subject to a Significant New Use Rule.

#### SARA 302/304

This product contains no known chemicals regulated under SARA 302/304.

## SARA 311/312

Based upon available information, this material is classified as the following health and/or physical hazards according to Section 311 & 312:

## Combustible dust

#### **SARA 313**

This product contains no known chemicals regulated under SARA 313.

#### State Reporting

This material does not contain listed substance(s) known to the State of California to cause cancer, birth defects, or other reproductive harm that would require warning under the California Proposition 65 State Drinking Water and Toxic Enforcement Act.

However, LyondellBasell has not tested for the presence of listed chemical substances.

This product contains no known chemicals regulated by New Jersey's Worker and Community Right to Know Act.

No components are subject to the Massachusetts Right to Know Act.

This product contains no known chemicals regulated by Pennsylvania's Right to Know Act.

#### Other international regulations

#### **Global Inventory Status**

The ingredients of this product are compliant with the following chemical inventory requirements or exemptions.

\*Additional Explanatory Status Statements follow the table, as necessary.

| Country/Region | Inventory | Status Description             |  |  |  |
|----------------|-----------|--------------------------------|--|--|--|
| Australia      | AICS      | Compliant                      |  |  |  |
| Canada         | DSL       | Compliant                      |  |  |  |
| China          | IECSC     | Compliant                      |  |  |  |
| Europe         | REACH     | See REACH Compliance Statement |  |  |  |
| Japan          | ENCS      | Compliant                      |  |  |  |
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| Pro-     | fax RP382U   |  |                        | Gen. Variant: SDS_US_GHS |  |  |  |
| -        | Version 1.2         Revision Date 10/01/2019         Print Date 01/04/2022         SDS No.: BE13213                    |  |                        |                          |  |  |  |
|          |  |  |                        |                          |  |  |  |
|          |  |  |                        |                          |  |  |  |
|          | Korea  | KECI   | Compliant              |                          |  |  |  |
|          | New Zealand<br>Philippines   | NZIOC<br>PICCS   | Compliant<br>Compliant |                          |  |  |  |
|          | United States of America   | TSCA   | Compliant              |                          |  |  |  |
|          | Taiwan   | TCSCA  | Compliant              |                          |  |  |  |
| REACh    |  |  | •                      |                          |  |  |  |
| register |  | confirm that all su                                      | bstances in t          |                          |  |  |  |
| Contact  | product.safety@lyb.com for a   | dditional global inv                                     | ventory inform         | nation.                  |  |  |  |
|          | aterial safety datasheet section   | ons which have   | been update            | ed:                      |  |  |  |
|          |  |  |                        |                          |  |  |  |
| HN       |  | Health Hazard: 0<br>Flammability: 1<br>Physical hazards: | 0                      | 0 1 0                    |  |  |  |
| NF       |  | Health Hazard: 0<br>Fire Hazard: 1<br>Instability: 0     |                        |                          |  |  |  |
| Fu       | Further information  |  |                        |                          |  |  |  |
|          | HMIS rating scale (0 = minimal hazard; 4 = severe hazard)<br>NFPA rating scale (0 = minimal hazard; 4 = severe hazard) |  |                        |                          |  |  |  |
|          | Disclaimer   |  |                        |                          |  |  |  |
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|   |                        |                          |  |  |  |  |  |
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| <u>Numerical Data Presentation</u><br>The presentation of numerical data, such as that used for physical and chemical properties and<br>toxicological values, is expressed using a comma (,) to separate digits into groups of three and<br>a period (.) as the decimal marker. For example, 1,234.56 mg/kg = 1 234,56 mg/kg.   |                        |                          |  |  |  |  |  |
| Language Translations<br>The information presented in this document has been translated from English by a vendor<br>LyondellBasell believes to be reliable. LyondellBasell and its vendor have made a good-faith<br>effort to verify the accuracy of the translation, but assume no liability or other responsibility for<br>any errors that may have occurred. Please refer to our web site (www.lyondellbasell.com) for<br>the original document written in English.  |                        |                          |  |  |  |  |  |
| End of Material Safety Data Sheet   |                        |                          |  |  |  |  |  |
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