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Melanie Barth Global Quality Director IS PPG

Aug 3<sup>rd</sup>, 2023

Dear Valued Supplier,

At PPG, we are committed to developing and delivering the paints, coatings, and specialty materials that our customers have trusted for 140 years. Today we are sharing our Global Supplier Quality Manual to share our updated supplier requirements and expectations.

Customer satisfaction through quality is a crucial success factor for our business, and we count on your support to satisfy our customers. Your products and services enable us to deliver on customer satisfaction, help ensure our customers' success, and uncover shared opportunities for growth.

One of our current priorities is contamination detection and prevention. We are prioritizing programs that will enable us to proactively avoid contamination rather than discovering defects in finished products. Continuous improvement across the entire supply chain is advantageous to both of our businesses, and we plan to drive this program with all of our global suppliers.

Our Global Supplier Quality Manual describes PPG's requirements and expectations for suppliers and provides a foundation for assuring the quality of products and services. We encourage you to review this manual carefully and become familiar with its content.

We value and appreciate your continued partnership and collaboration. Thank you in advance for enabling PPG to continue to deliver quality paints, coatings, and specialty materials to the industry.

Please reach out to your PPG representative to address any additional questions.

Sincerely,

**Christine Camsuzou** 

Vice President, Procurement and Chief Procurement Officer IS

Melanie Barth

Global Quality Director

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## 1. Purpose

This Supplier Quality Manual (this "*Manual*") establishes the minimum quality requirements for new and current approved suppliers to the PPG Industrial Segment (comprising Automotive Coatings and Resins, Packaging Coatings, Industrial Coatings and Specialty Coatings and Materials business units).

Such requirements include:

- The current **applicable statutory and regulatory requirements** in the country of receipt, the country of shipment and the customer-identified country of destination;
- The international **quality standards for the sector** (ISO 9001, IATF 16949, VDA manuals, GMP+, FSSC 22000 and food contact regulatory standards); and
- The PPG Specific requirements or PPG regional requirements whenever applicable.

## 1.1 Scope

This Manual is applicable for current and potential raw material and packaging suppliers, toll manufacturers, logistics, cleaning services suppliers and calibration suppliers (equipment used for batch releases) (each, a "Supplier" and collectively, "Suppliers") to any PPG Industrial Segment site. See the link below for a detailed list of PPG Industrial Segment sites:

https://procurement.ppg.com/getmedia/8d16c53c-dac3-4a90-b2d3-2013b214e598/PPG-Industrial-Segment-Contact-List.pdf

#### 1.1.1 Sub-Suppliers control

Each Supplier shall cascade to its Sub-Suppliers the requirements specified in this Manual and implement and document appropriate management and process controls to such Sub-Suppliers. While the Supplier is responsible for the control and continuous improvement of its Sub-Suppliers (including, without limitation, compliance with the requirements of this Manual), PPG reserves the right to visit or audit any such Sub-Suppliers; provided that any such visit or audit conducted by PPG shall not affect Supplier's ultimate responsibility for such Sub-Supplier.

#### 1.2 Definitions

The following capitalized terms when used in this Manual shall have the respective meanings set forth below, unless a different meaning shall be expressly stated elsewhere in this Manual:

**ISO 9001 –** International standard that specifies requirements for a quality management system.

**IATF 16949 –** Global Quality Management System Standard for the Automotive Industry incorporating ISO 9001 with additional automotive requirements.

**VDA** – German quality management system standard.



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**FSSC** – Food Safety System Certification.

**CAIR** - Corrective Adjustment Incident Reporting.

**Sub-Supplier** – Any supplier of products and services to a Supplier.

**MAQMSR –** Minimum Automotive Quality Management System Requirements.

**CSL** – Controlled Shipping Level.

## 2. Quality Management System

#### 2.1 Quality Policy

"PPG will provide products and services to our interested parties that fully meet their requirements. We are dedicated to continuous improvements in every area of our business and to doing the job right the first time, so as to achieve total satisfaction to our interested parties."

### Revision date: 1st of October 2021

## 2.2 Zero Defects Policy

PPG's goal is to provide high quality products and services to its customers. This goal can be met only with Suppliers that meet or exceed PPG's requirements, including those set forth in this Manual, and work together in good faith with PPG. As such, PPG expects that Suppliers work with PPG to achieve a Zero-Defects approach that (1) avoids defects instead of discovering defects and (2) seeks continuous improvements in the entire supply chain.

To enable PPG to achieve this, Supplier Quality Objectives are as follows:

Performance Indicator	Quality Objective
Delivered product conformity to requirements	Zero defects*
Customer disruptions at the receiving plant	None
Delivery schedule performance	100% On Time Delivery/Right Quantity
Reactivity and responsiveness on time (quality and delivery)	100%

<sup>\*</sup>In order to meet its Quality Objectives, each Supplier must continuously improve the supplied Quality level by implementing preventative measures, error proofing, inspection plans and continuous improvement activities.

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## 2.3 Quality Management System ("QMS") Requirements for Suppliers

# 2.3.1 Specific requirements for Suppliers to PPG Automotive Coatings and Resins Sites

- As per IATF16949:2016 Standard under 8.4.2.3 Supplier QMS Development, all Suppliers to a PPG Automotive Coatings and Resin sites <u>must be ISO 9001:2015 certified</u>.
- In addition to ISO 9001:2015 certification, each Supplier to a PPG Automotive Coatings and Resins sites must communicate to PPG a written plan (including intended timeline) for further QMS development as follows:
  - Progression in meeting the Minimum Automotive Quality Management System Requirements (MAQMSR)
  - Following that, progression in meeting all IATF16949:2016 requirements
  - $\circ$  And then progression in achieving IATF16949:2016 certification, the ultimate goal as a sub-tier supplier for the automotive industry.
- PPG will work with each Supplier to PPG Automotive Coatings and Resins sites a schedule for such Supplier's QMS progression.

# 2.3.2 Quality Management System Requirements for Suppliers to Non-Automotive Coatings and Resin Sites:

- The ISO 9001:2015 certification is a minimum requirement for <u>new business opportunities</u> within all PPG Industrial Segment sites.
- A business relationship with a Supplier that is not ISO 9001:2015 certified is only possible after (1) written approvals from PPG's Procurement and Quality organizations and (2) validation of Supplier's QMS via self-assessment or a PPG audit (as determined by PPG in its sole discretion).

#### 2.3.3 ISO 9001 Certificates repository:

Each Supplier must share a copy of its QMS certificates using the following email address: <a href="mailto:supplierdevelopment@ppg.com">supplierdevelopment@ppg.com</a> Suppliers shall promptly inform PPG about any change in its certification status: initial certification or cancellation.

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#### 2.4 Second Party Audits

As part of PPG's Quality Management System and Supplier Development Program, PPG reserves the right to conduct second party audits of any Supplier and its premises during normal business hours. These audits fall into two (2) categories: (1) Standard Audits and (2) Non-Scheduled Audits:

#### Standard Audits:

Standard Audits may take place at any time during Supplier's business relationship with PPG and according to the annual supplier audit plan established by PPG in consultation with its Suppliers. Below are examples of topics that can be covered by Standard Audits:

- o Confirm ISO9001:2015 certification and IATF16949 Minimum Automotive QMS Requirements compliance.
- Approve Potential Supplier or Current Supplier that has not previously supplied a specific material.
- Approve any Supplier proposed change described in Section 2.5 below.
- Check effectiveness of corrective and preventative actions from a complaint investigation or previous audits.
- Educate Suppliers on PPG specific requirements (e.g., contamination prevention)
- Develop current Suppliers.

#### Non-Scheduled Audits:

In case of severe quality or supply issues, PPG shall have the right to conduct a Non-Scheduled Audit at any time upon written notice to Supplier.

#### Supplier Audit Form:

PPG's Supplier audit form has 4 sections:

- PART 1 ISO 9001 Rating
- o PART 2 IATF16949/MAQMSR Rating
- PART 3 Contamination Risk
- PART 4 Process and Product Audit

In cases where PPG determines in its sole discretion that an on-site audit is not necessary, PART 1 and PART 2 can be performed remotely, provided, however, that PART 3 and PART 4 must be conducted via an on-site audit.

Any audit conducted by PPG shall not affect Supplier's responsibility for compliance with this Manual.

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## 2.5 Management of Change Requirements

Each Supplier must have a system for **controlling and managing change** that includes a mechanism to **inform PPG in writing of any Proposed Change (as defined below)** <u>at least **ninety days**</u> prior to the planned date of change in production, provided that Supplier will not implement any proposed change without PPG's written consent.

Suppliers are required to consult and obtain written approval from PPG before implementation of any change that has the potential to affect the characteristics, performance, or regulatory compliance of PPG products (each, a "*Proposed Change*"). PPG reserves the right to evaluate the impact of the Proposed Change and the approval process for each case.

Examples of Proposed Changes that are subject to such notification and approval requirements include, but are not limited to, the following:

- Change in raw material from a new or existing Supplier
- Change in processing parameters or processing equipment
- Change in formulation or ingredient levels
- Change in manufacturing site
- Introduction or change to a third-party or toll manufacturer
- Company name changes, acquisitions or joint ventures
- Changes in specification and/or test method for a certified property
- Changes to the Safety Data Sheet (SDS)
- Changes in the regulatory status
- Changes in Chemical Inventory
- Changes in type of packaging or in the packaging characteristics
- Changes in the tanker fleet company for bulk deliveries

PPG may require additional information and/or material samples to assess the potential risk of any Proposed Change. For materials used by multiple PPG sites and business units, approvals by each affected business unit and/or site may be required. Once the necessary approvals and related agreements are in place, the timing of the Proposed Change must be agreed upon. Supplier must then notify PPG when the first lot of material produced following the implementation of the Proposed Change will be shipped to PPG.

For changes that fall outside the scope of a Proposed Change, Supplier shall follow the following process to notify PPG of any such change(s):

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 Supplier must submit to the PPG Procurement contact (sourcing manager) details of the change at least ninety days prior to the planned change, see PPG's Change Notification form on this link:

https://procurement.ppg.com/getmedia/d1e85f67-cdb5-4e82-9ca9-37b7616d4a54/SQR10\_PPG-Industrial-Segment-Change-Notification-and-Approval-Form.xlsx

• Supplier shall then set a specific meeting (physical or virtual) with the relevant PPG contacts to ensure that the change is understood from PPG side.

#### 2.6 COA and Shelf-life Requirements

For any raw material delivered to a PPG facility that supports the Automotive Coatings and Resins, Packaging Coatings and/or Industrial Coatings business units, the Certificate of Analysis (COA) must be sent 24 hours in advance of the delivery, unless otherwise agreed.

This allows PPG COA data into the system to check for any out of specification issues. The COA should be a separate attachment when emailed. The email subject line should include the material CHAMP code or PPG Material code and the lot # to be received.

#### Shelf-life:

Any material shipped into a PPG facility shall have a minimum of 50% of remaining shelf-life (or a minimum of 6 months for shelf-life values exceeding 1 year). If any specific raw material lot has been re-certified by Supplier to extend the shelf-life, Supplier must indicate such recertification status and the new expiry date on the COA.

If less than the minimum shelf-life stated above, Supplier must obtain the prior written approval from the PPG receiving site(s).

Instances where a Supplier's shelf-life warranty starts from the date of filling and/or shipping to PPG shall be reviewed by PPG on a case-by-case basis. If approved by PPG, the fill/ship date can be provided in place of the manufacturing date, provided that Supplier must indicate the fill/ship date in lieu of manufacturing date on the COA.

## Any material received out of specification will be automatically rejected

Each Supplier is responsible for ensuring that it has the correct, agreed upon PPG-required properties and specification ranges. Any material received out of specification will be automatically rejected unless PPG has otherwise agreed in writing prior to delivery.

Advanced approval from PPG in accordance with Section 2.5 above is required for any modification of the specifications, characteristics or properties of the material supplied. Supplier should contact the receiving PPG facility with any questions.

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#### The Certificate of Analysis must have:

- Manufacturer/producer name and location
- Original Bulk lot number (1)
- Delivered lot number
- PPG CHAMP code or PPG Material code
- PPG PO Number
- Manufacturing date
- Expiry date
- Recertification date (if applicable)
- Revised expiry date (if applicable)
- Specifications and test methods
- Summary of test results
- Type of inspection performed (acc. to EN10204 or equivalent (2))
- (1) If Supplier is using different lot numbers for different packaging/processes, in order to provide full traceability, Supplier must state both the 'parent' lot or original bulk lot number and the delivered lot number in the COA.
- (2) If the reported results are not derived from sampling the finished lot, Supplier must note this on the COA. In such cases, Supplier shall add a remark to ensure that the data in the COA is fully traceable and indicate the origin of sample for testing or the origin of the testing (in process, bulk, filling/packaged lot, manufacturer..., etc.). An additional COA or annexed data must be issued when additional testing is performed by a distributor/re-filler (ex. repackage a bulk material from the manufacturer).

		CERTIFICATE OF ANALYSIS (EXAMPLE)						
Manufacturer: Distributor (if applicable): Customer: Product: PPG Code: Original Bulk Lot number: Delivered Lot number:	ACME SOLVEN ACME DISTRIE PPG Industries MAGI-SOL*150 SL-01-0101 S23456744 D238836	BUTION	Location: Delivery Dat Manufacturir Expiry date:		021 021			
	DE0111 TO				TEST	aniani		
TEST Appereance	PASS PASS	UNITS	MIN	MAX AL PASS/FAIL	METHODS M-001	ORIGIN Filling/Packaging		
Acidity	0.0003	%	0	0.004	MC-002	Bulk		
Color	3.5	Pt-Co	0	5	M-003	In Process		
Aromatic content	99.9	% Weight	99	100	D-1319	Manufacturer		
	0.02	ppm	0	5	D-5453	Manufacturer		
Sulfur								
Sulfur Benzene	1	ppm	0	50	D-002	Manufacturer		

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## 3. Product Management

## 3.1 Supplier Qualification

All new Suppliers must pass through a compliance screening and qualification process that includes approvals from different functions in PPG and SBU-specific requirements. An on-site audit is required for new Suppliers or current Suppliers (for new manufacturing sites) including QMS and contamination prevention.

To meet the quality, regulatory and sustainability goals, PPG requires Suppliers to provide a standard set of information to be qualified and registered properly in the system.

To qualify a product, each Supplier will be invited by a PPG sponsor to complete, review and submit the PPG Raw Material Introduction Request (RMIR) form available in several languages at the following link:

#### https://procurement.ppg.com/Raw-Material-Introduction

Many of the compliance requirements are part of applicable law in some countries and may have extra territorial impact as a result of countries where PPG is operating. Notable areas include, but are not limited to:

- Export compliance
- Third Party Due Diligence (3PDD)
- Data privacy compliance
- Sustainability screening
- Other specific checks to chemicals, toll manufacturers or dangerous goods carriers based on Supplier type

In addition, all current and potential Suppliers must register via ePro and will be required to acknowledge of the PPG's Supplier Code of Conduct, Sustainability Policy and Data Privacy Policy. Lack of acceptance of these documents may result in business hold or termination. Go to the ePro supplier resources link for detail instructions for registration:

https://procurement.ppg.com/ePro/ePro-Supplier-Resources

#### 3.2 Control of Incoming Quality

As part of its compliance with the Zero Defect Policy described in Section 2.2 above, each Supplier is responsible for having necessary controls to ensure the quality of the products manufactured at Supplier's facility in accordance with the agreed-upon specifications.

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## 3.2.1 NIR Near Infrared Analysis

PPG has developed a tool for NIR Near Infrared analysis globally. Conformity models are built using NIR spectra and Chemometrics. Using this analysis, the chemistry and quality of raw materials samples can be evaluated for conformity to what has been historically received and tested.

A failure of the NIR test does not mean that the quality is "no good" but is a signal that something is different. Depending on the level of the failure, follow-up may be required to verify if the difference will cause a quality issue. A Supplier may be asked to verify its process or test results before a material is approved for use.

For the avoidance of doubt, PPG is not obligated to conduct the NIR test, and the performance of the NIR test (or PPG's election not to perform the test) shall not relieve Supplier of its obligations under this Manual.

#### 3.2.2 Special testing

To avoid and prevent craters and contamination, PPG Automotive Coatings has developed a number of proprietary methods to test for solid as well as low surface tension contaminants. Raw materials that fail these tests are resampled and tested with a control to verify that the contamination signal is real before any raw materials are rejected.

Low surface tension contaminants have the ability to produce craters or fisheyes in the PPG products. Even at levels of 10 parts per billion, low surface tension contamination can shut down a customer production line. The best method to control this type of contamination is prevention. PPG offers several resources to Suppliers to help identify and eliminate sources of contamination. Please see Section 5 of this Manual for more information.

For the avoidance of doubt, PPG is not obligated to conduct these tests, and the performance of one or more of these tests (or PPG's election not to perform one or more of the tests) shall not relieve Supplier of its obligations under this Manual.

#### 3.3 Identification and traceability

Each Supplier must have an identification and traceability system of the products during all process phases and at all inventory locations. Batch identification must permit traceability back to the specific Sub-Supplier lot numbers, as well as the manufacturing, inspection and test records.

In order to reduce complexity, the number of different lots for a single product and a single delivery should not exceed 2 lots.

The identification and traceability system must ensure:

• The QC-approved status of the product must be identified to mitigate the risk of suspect, non-conforming or unapproved product being used or shipped to PPG.



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• Containers for scrap and rework must be appropriately identified. Quarantine areas must be clearly recognizable and preferably closed. The access to unauthorized personnel must be restricted.

The FIFO (First In – First Out) principle must be assured along the entire process of production and shipping. In case FIFO is not used, Supplier must obtain PPG's prior written approval.

#### 3.4 Packaging and Labeling

All product packaging and labeling must comply with all applicable laws and regulations, including all environmental, health and safety requirements.

The use of recycled or reconditioned steel drums, pails, IBCs, or any other package type is strictly prohibited in any part of the process or in the final packaging for PPG Industrial Segment. A link to PPG's Recycled, Reconditioned and Rebottled Packaging Policy can be found here:

https://procurement.ppg.com/getmedia/65f2d475-e299-466d-9e67-088334ec98e8/SQR03\_PPG-Industrial-Segment-Recycled,-Reconditioned-and-Rebotted-Packaging-Policy.pdf

Each package must be labeled to ensure proper identification and verification of the product and quantity shipped. In the case of a delivery with more than one lot or more than one material per pallet, each different lot or material shall be clearly segregated and easily identified. An identification label such as bar code or equivalent is required and must be visible from opposite sides of the shipment.

Any new product in plastic packaging and/or change of current approved packaging to plastic type must be approved by the PPG Local EHS contact. For further information, please refer to the relevant Procurement contact for the related PPG site.

The minimum information required on each label is:

- o PPG CHAMP Code or PPG material code
- Product description
- Lot number
- Quantity
- Manufacturing date
- Expiry date
- Supplier name
- o Supplier manufacturing site name

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#### 4. Customer Care

## 4.1 Management of Non-Conformities

#### 4.1.1 Definition of Non-Conformity

A non-conformity is any deviation by a Supplier from PPG's supplier quality requirements and/or specifications and can apply to any products, services and outsourced processes delivered to PPG.

There are 2 types of non-conformities:

- Product non-conformity relates to the characteristics of the product delivered, including but not limited to, physical-chemical properties, performance, shelf-life, contamination, etc.
- Service non-conformity includes, but is not limited to, quantities delivered, on time delivery, labeling, packaging, incorrect or missing documentation, etc.

#### 4.1.2 Correcting Adjustment/Incident Reporting System (CAIR)

PPG reports Supplier non-conformities in the PPG Global Supplier CAIR database and will send a notification to the Supplier.

The Supplier notification will include a link to PPG's Supplier Network that serves as a portal to our Supplier CAIR system. The Supplier notification will instruct the Supplier to use the link to log into the Supplier Network (ppg.com extranet o Supplier Network) and respond to the Incident. Detailed instructions to access and use the Supplier Network can be found at the link below:

https://procurement.ppg.com/getmedia/3353aa12-2520-4d6c-b878-9198e702ffe6/SQR11\_PPG-Industrial-Segment-Supplier-CAIR-Instruction.pdf

Each Supplier is expected to confirm receipt immediately of any notification of non-conformity and ensure the following response times:

Interim Fix (containment)	Within 24 hours
Root Cause Analysis (RCA)	Within 30 days
Permanent Corrective and Preventive Action	Plan within 60 days Implementation within 90 days

The impacted Supplier must take appropriate actions not only to solve the specific issue but also to prevent its recurrence in the supplied product and in other similar products in all PPG sites that could be affected.



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In the case of a High Severity (Severity 3 or 4, as designated in the CAIR system)) incident, a Supplier to PPG Automotive Coatings site will be required to complete, provided that PPG reserves the right to require other data driven problem solving tool techniques (Ishikawa, 5 Whys...) depending on the severity of the issue.

The 8D report form is available as an Excel form for Suppliers at the following link:

https://procurement.ppg.com/getmedia/d31becdb-f946-4e89-a2f1-063760f4db7e/SQR12\_Supplier-8D-Report-Form.xlsx

The impacted Supplier shall undertake at its own cost any necessary emergency and containment action to protect PPG and its customers when all or a portion of the cause of the issue is confirmed to be the Supplier's responsibility.

## 4.2 Performance Monitoring

PPG monitors the performance of Suppliers on monthly basis considering the following elements:

Requirements	PPG Process or Tool		
Product conformity to requirements	Internal Quality Control Metrics		
	Supplier CAIR – quality, delivery,		
	documentation and responsiveness		
Customer disruption at the receiving plant	Supplier CAIR – Severity 3 & 4 incidents		
Delivery schedule performance	% On time In Full		
Supplier Audits	Supplier Development Audit Form		

#### 4.3 Controlled Shipping

Supplier will be required to implement Controlled Shipping Levels 1 and 2 when PPG determines that Supplier does not have sufficient safeguards preventing non-conforming products from reaching PPG's manufacturing processes or its customers.

The Controlled Shipping Level process is divided into two levels:

#### Controlled Shipping Level 1 – CSL 1

Requires that Supplier apply additional testing or inspection to prevent shipping of non-conforming products to PPG. The testing must be of 100% of Supplier's production, which includes products in Supplier facilities, in transit or in PPG's manufacturing site.

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#### Controlled Shipping Level 2 – CSL 2

May be applied independently of the CSL 1. The application of CSL 2 is mandatory if a defective product is delivered (i) while Supplier is under CSL1 or (ii) when Supplier does not demonstrate, in PPG's discretion, a sufficiently robust root cause analysis that minimizes the risk for PPG. Under CSL 2, Supplier shall hire an independent third-party service provider that is acceptable to PPG in order to perform the necessary checks and containment activities. A weekly report of the inspection results must be sent to PPG by the service provider.

PPG will determine what type of Controlled Shipping level that Supplier shall be required to implement depending on the severity of the non-conformity and the risk to PPG.

Any and all costs associated with the CSL1 and CSL2 shall be at the sole expense of Supplier.

#### 4.4 Deviation/Concession Permit

Supplier must obtain prior written approval from PPG for each shipment of products when the product or the manufacturing process is different from that which is currently defined/approved.

Prior to shipment, Supplier must (a) submit any request for deviations on nonconforming product to the local PPG Quality Assurance contact for internal review and (b) obtain PPG's written approval.

Supplier must submit such request with sufficient time before the planned shipment of products (not less than X), so PPG can perform the needed checks and analysis for final decision.

For the avoidance of doubt, any deviation/concession permit is always temporary, for a specific period of time noted in PPG's written approval. No permanent deviations will be permitted.

#### 4.5 Risk Management & Contingency Plans

Supplier shall develop a risk management plan based on both internal and external risks to ensure the continuous supply of products to PPG. Supplier shall develop contingency plans that describe the emergency measures to be taken, including but not limited to the following internal and external risks:

- Key equipment failures
- Fire
- Utility interruptions
- Infrastructure disruptions (e.g. EDI)
- Major product noncompliance
- Packaging process for final product
- Interruptions from externally provided raw materials, process, services
- Recurring natural disasters



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- Labor shortages
- Cyber-attacks on Information Technology System
- Pandemics
- Transportation disruptions

Supplier must immediately notify PPG upon the occurrence of any of the disturbances list above or similar disturbances.

## 5. Contamination Prevention Requirements

The performance of PPG's products and services can be highly affected by presence of silicones (polysiloxanes) and other low surface tension materials.

Supplier shall avoid the presence of contaminants such as silicones (polysiloxanes), perfluoropolyethers and low surface tension materials listed in the document below:

https://procurement.ppg.com/getmedia/67966911-dca4-4be6-a411-b8adbfc1312b/SQR06\_PPG-Industrial-Segment-Low-Surface-Tension-Materials-Handling.pdf

Furthermore, Supplier shall adhere to the contamination prevention requirements and follow guidelines for prevention listed in this link:

https://procurement.ppg.com/Supplier-Network/Industrial-Segment-Quality

#### 6. Packaging Coatings Specific Requirements

The following requirements specific to Suppliers to Packaging Coatings sites are in addition to the ones described in this Manual:

https://procurement.ppg.com/getmedia/f5206e88-d57d-40c3-8b72-089f93c7b660/SQR13 Packaging-Coatings-Specific-Requirements.pdf