

**Bill to:**

SURUS LLC.
25 DIVISION AVE. SOUTH, SIUTE 425,
GR,
MI,
49503

Invoice Date: 04/08/2024

Invoice #: 930699

Terms: NET 30

Due Date: 05/08/2024

Date	Customer Ref #	Origin - Destination	Quantity	Rate	Amount
04/03/2024		183 Gulbrandsen Road, Orangeburg, SC 29115 - 1 Heilman Ave, Belmont, WV 26134			
			1	\$1,250.00	\$1,250.00

TOTAL
\$1,250.00

PLEASE NOTE

The right to payment under this invoice has been assigned to Compass payment Solutions LLC (CFS) and all payments hereunder are to be directed to the assignee at the address noted below.

Remittances to other than CFS do not constitute payment of this invoice. CFS must be given notification of any claims, agreements or merchandise returns which would affect the payment of all or part of this Invoice on the due date.

COMPASS FUNDING SOLUTIONS LLC

P.O.BOX 205154

DALLAS, TX 75320-5154

Tel: 844-899-8092

Carrier Rate and Load Confirmation



Steam International
325 Market Street, Suite 204
Chattanooga, TN 37402
Jacob Beyers
jacob.beyers@steamlogistics.com

Load Number: 930699

Date: 04/01/2024

Equipment Type: Van

Bill of Lading Number:

Load Number: 930699

Motor Carrier: Royal3 Inc

Contact: Andrea Ibarra, (p) 6304857370 (f) 6304856980

Total Weight: 17,500

Attributes:

Broker contact number:

Shipper Pickup (Stop 1)

Gulbrandsen Technologies
183 Gulbrandsen Road
Orangeburg, SC US 29115
Expected Date: 04/03/2024
Shipping/Receiving Hours: 08:00-16:00
Appointment Required: No
Appointment Time:
Contact:

Pickup Instructions:
Shipper References:
Pickup/Delivery Number: 4504853228

Consignee Delivery (Stop 2)

Cytec Industries Inc.
1 Heilman Ave
Belmont, WV US 26134
Expected Date: 04/04/2024
Shipping/Receiving Hours: 07:00-15:00
Appointment Required: No
Appointment Time:
Contact:

Delivery Instructions:
Consignee References:
Pickup/Delivery Number:

Shipment Information

Handling Unit		Package					LTL Only	
Qty	Type	Qty	Type	Weight	HM (X)	Commodity Description	NMFC #	NMFC Class
				17500 lbs		20 pallets of wax pellets		

Carrier Fees

Description	Cost
Net Freight Charges	USD 1,250.00
Total Cost	USD 1,250.00

- Carriers must accept tracking, driver must contact broker prior to picking load up. \$150.00 fine will be enforced on load per day that load is not tracked.
- All shipments are subject to Steam's Broker - Carrier Agreement available at www.steamcarriers.com
- **No Double Brokering**
- Please send final invoices and documents to ap@steamlogistics.com.
- Invoices will not be processed without POD.
- If you are a TriumphPay customer and would like QuickPay then please send Invoice and POD to quickpay@steamlogistics.com for priority processing.

4/3



Straight Bill Of Lading
Short Form -Original- Not Negotiable

Pages 1 of 1

B/L NO 84035860

Ship From :183 GULBRANDSEN ROAD
ORANGEBURG
South Carolina,29115,USA

S
O
L
D
T
O
CYTEC INDUSTRIES INC
PO BOX 366
LITTLE FALLS
New Jersey 07424
USA
☎ 9313791304

S
H
I
P
T
O
CYTEC INDUSTRIES INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732
USA
☎ 304-665-3645

CARRIER	PO NUMBER	RELEASE NUMBER/APO	SHIP VIA	SALE ORD.NO.
TBD	4504853228		Road	34035807
SHIP DATE	SHIP FROM	FREIGHT TERMS	DEL. DATE	DELIVERY TIME
04/03/2024	Gulbrandsen Inc	FREIGHT PREPAID & ADD	04/04/2024	

SPECIAL INSTRUCTIONS:

QUANTITY ORDERED	UOM	PACKING	HM	DESCRIPTION	WEIGHT	FRT CLASS
20	BAG	20 Packages		P1062 JBDS 360KG Cust. Material Code: 145339 Item Remarks : SEALS: 1972 Unloading Related Total KG %6992.3448 Receiving hours: 7:00AM-2:30PM Driver must contact Terrie Swathwood for delivery appt at 304-655-3792(office) or 304-377-6073 (cell) No lift gate required at delivery CHEMICAL SPILL/LEAK EMERGENCY CONTACT CHEMTREC USA CHEMTREC - 800 - 424 - 9300 OUTSIDE USA 703-527-3887 CONTRACT NO.GCICCCN9952	Gross Weight 17273 LBS / 7835 KGS Tare Weight 1400 LBS / 635 KGS Net Weight 15873 LBS / 7200 KGS	

RECEIVED BY / DATE

Subject Section 7 of the conditions if the shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement.
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

NOTE Liability Limitation for loss or damage in this shipment may be applicable, See 49 U.S.C. - 14706(c)(1)(A) and (B).

RECEIVED, subject to individually determined rates or contract that have been agreed upon in writing between the carrier and shipper. If applicable, otherwise to the rates, classifications and rules that have been established by the carrier and are available to the shipper, on request, and to all applicable state and federal regulations.

Carrier

Placards Offered

Yes

NO

SHIPPER SIGNATURE/DATE

This is to certify that the above named materials are properly classified, described, packaged, marked, and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

CARRIER SIGNATURE/PICKUP DATE

Carrier acknowledges receipt of packages and required placards. Carrier certifies emergency response information was made available and/or carrier has the DOT emergency response guidebook or equivalent documentation in the vehicle.

Elements
of Excellence



Straight Bill Of Lading
Short Form -Original- Not Negotiable

Pages 1 of 1

B/L NO

84035860

Ship From :183 GULBRANDSEN ROAD
ORANGEBURG
South Carolina,29115,USA

S
O
L
D
T
O
CYTEC INDUSTRIES INC
PO BOX 366
LITTLE FALLS
New Jersey 07424
USA
☎ 9313791304

S
H
I
P
T
O
CYTEC INDUSTRIES INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732
USA
☎ 304-665-3645

CARRIER	PO NUMBER	RELEASE NUMBER/APO	SHIP VIA	SALE ORD.NO.
TBD	4504853228		Road	34035807
SHIP DATE	SHIP FROM	FREIGHT TERMS	DEL. DATE	DELIVERY TIME
04/03/2024	Gulbrandsen Inc	FREIGHT PREPAID & ADD	04/04/2024	

SPECIAL INSTRUCTIONS:

QUANTITY ORDERED	UOM	PACKING	HM	DESCRIPTION	WEIGHT	FRT CLASS
20	BAG	20 Packages		P1062 JBDS 360KG Cust. Material Code: 145339 Item Remarks : SEALS: 1972 Unloading Related Total KG %6992.3448 Receiving hours: 7:00AM-2:30PM Driver must contact Terrie Swathwood for delivery appt at 304-655-3792(office) or 304-377-6073 (cell) No lift gate required at delivery CHEMICAL SPILL/LEAK EMERGENCY CONTACT CHEMTREC USA CHEMTREC - 800 - 424 - 9300 OUTSIDE USA 703-527-3887 CONTRACT NO.GCI#CCN9962	<u>Gross Weight</u> 17273 LBS / 7835 KGS <u>Tare Weight</u> 1400 LBS / 635 KGS <u>Net Weight</u> 15873 LBS / 7200 KGS	

RECEIVED BY / DATE

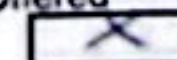
Subject Section 7 of the conditions if the shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement.
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

NOTE Liability Limitation for loss or damage in this shipment may be applicable , See 49 U.S.C. - 14706(c)(1)(A) and (B).

RECEIVED subject to individually determined rates or contract that have been agreed upon in writing between the carrier and shipper. If applicable, otherwise to the rates, classifications and rules that have been established by the carrier and are available to the shipper, on request, and to all applicable state and federal regulations.

Carrier

Placards Offered



Yes

NO

SHIPPER SIGNATURE/DATE

This is to certify that the above named materials are properly classified, described, packaged, marked, and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation

CARRIER SIGNATURE/PICKUP DATE

Carrier acknowledges receipt of packages and required placards. Carrier certifies emergency response information was made available and/or carrier has the DOT emergency response guidebook or equivalent documentation in the vehicle.

Elements
of Excellence

P-1062

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 GHS Product Identifier

Product Name P-1062
CAS No. Not applicable.

1.2 Recommended use of the chemical and restrictions on use

Identified Use(s) Industrial use.
Uses Advised Against Not known.

1.3 Supplier's details

Company Identification Gulbrandsen Private Limited
Address On Coastal Highway
Village Mujpur
Tal:Padra, Vadodara
Gujarat, India

Postal code 391440
Telephone +91 2662 229100
Fax +91 2662 229210
E-mail gpl-msds@gulbrandsen.com
Office hours 09:00 - 18:30 (Monday - Friday)

1.4 Emergency telephone number

Company +91 2662 229200
CHEMTREC (U.S.) 1-800-424-9300
International +1-703-527-3887
CCN# 9962

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification Not classified as dangerous for supply/use.

2.2 GHS label elements, including precautionary statements

GHS
Product Name P-1062
Hazard Pictogram(s) None.
Signal Word(s) None.
Hazard Statement(s) None.
Precautionary Statement(s) None.

2.3 Other hazards which do not result in classification

Mechanical irritation of the respiratory tract. Mechanical irritation of the skin and eyes.

2.4 Additional Information

None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS



P-1062

3.1 Substances

Not applicable.

3.2 Mixtures

Contains no hazardous ingredients.

SECTION 4: FIRST AID MEASURES

4.1 Description of necessary first-aid measures

Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact	Wash skin with water. If symptoms persist, obtain medical attention.
Eye Contact	Flush eyes with water for at least 15 minutes. If symptoms persist, obtain medical attention.
Ingestion	Wash out mouth with water. If symptoms persist, obtain medical attention.

4.2 Most important symptoms/effects, acute and delayed

Dust may cause irritation.

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

Unlikely to be required but if necessary treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media	Extinguish preferably with dry chemical.
Unsuitable extinguishing media	Do not use water jet.

5.2 Special hazards arising from the chemical

Decomposes in a fire giving off toxic fumes: Carbon monoxide, Carbon dioxide, Nitrogen oxides.

5.3 Special protective actions for fire-fighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Avoid inhalation of high concentrations of dusts.
Wear suitable gloves if prolonged skin contact is likely.

6.2 Environmental precautions

Do not release large quantities into the surface water or into drains.

6.3 Methods and material for containment and cleaning up

Use vacuum equipment for collecting spilt materials, where practicable.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

P-1062

7.1 Precautions for safe handling

Provide adequate ventilation. Avoid inhalation of high concentrations of dusts.
Wash hands and exposed skin after use.

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature: Ambient.
Storage life: Stable under normal conditions.
Incompatible materials: Oxidizing agents.

7.3 Specific end use(s)

Industrial use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits





SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note
						None assigned

Region	Source
India	The Factories Act 1948 Act No. 63 Of 1948 (Permissible Levels of Certain Chemical Substances In Work Environment)

8.2 Exposure controls

8.2.1. Appropriate engineering controls: Ensure adequate ventilation.

8.2.2. Individual protection measures, such as personal protective equipment

	Eye Protection	Not normally required. Handling of larger amounts: Wear goggles giving complete eye protection.
	Skin protection	Not normally required. Wear suitable gloves if prolonged skin contact is likely.
	Respiratory protection	Normally no personal respiratory protection is necessary.
	Thermal hazards	Not applicable.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

P-1062

9.1 Information on basic physical and chemical properties

Appearance	Solid (Crystalline powder). Colour : Pale yellow.
Odour	Odourless.
Odour threshold	Not known.
pH	Not known.
Melting point/freezing point	Not known.
Initial boiling point and boiling range	Not applicable.
Flash Point	Not applicable.
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	Not known.
Vapour pressure	Not known.
Vapour density	Not known.
Density (g/ml)	Not known.
Relative density	Not known.
Solubility(ies)	Solubility (Water) : Not known. Solubility (Other) : Not known.
Partition coefficient: n-octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity	Not known.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
9.2 Other information	None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

None anticipated.

10.5 Incompatible materials

Oxidizing agents.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

P-1062

11.1 Information on toxicological effects

Acute toxicity - Ingestion	Low oral toxicity.
Acute toxicity - Skin Contact	Low acute toxicity.
Acute toxicity - Inhalation	Low acute toxicity.
Skin corrosion/irritation	Dust may cause irritation.
Serious eye damage/irritation	Dust may cause irritation.
Skin sensitization data	It is not a skin sensitiser.
Respiratory sensitization data	Not classified.
Germ cell mutagenicity	There is no evidence of mutagenic potential.
Carcinogenicity	No evidence of carcinogenicity.
Reproductive toxicity	No evidence of reproductive effects.
Lactation	Not classified.
STOT - single exposure	None anticipated.
STOT - repeated exposure	None anticipated.
Aspiration hazard	Not classified.

11.2 Other information

Not known.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.
Toxicity - Fish	Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal Method

Recover or recycle if possible. Incineration or landfill should only be considered when recycling is not feasible.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION



P-1062

Not classified as hazardous for transport.

14.1 UN number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing Group, if applicable

Not applicable

14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not known

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question

List of Hazardous and Toxic Chemicals Not listed.

List of Hazardous Chemicals for Not listed.

Application of Rules 5 and 7 to 15

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

1-16

LEGEND

Acronyms

CAS : Chemical Abstracts Service

GHS : Globally Harmonised System of Classification and Labelling of Chemicals

LTEL : Long term exposure limit

STEL : Short term exposure limit

STOT : Specific Target Organ Toxicity

Disclaimers

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves



ACCORDING TO GHS – INDIA
SAFETY DATA SHEET

Date: 2022-10-01
Revision: 2.1

P-1062

of the suitability of the product for their own particular purpose.

Gulbrandsen Private Limited gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law.

Gulbrandsen Private Limited accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.



Gulbrandsen

On Coastal Highway, Village Mujpur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023

CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732

PRODUCT: P-1062 360 KG

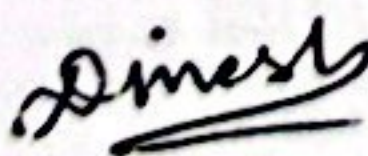
LOT #: 23EMP01001

QUANTITY: 0.720 MT 23

P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	60
2	Bis Resorcinol-Monoxyl Triazine, %	≤ 0.150	0.07
3	P-Ether Isomer, %	≤ 0.200	0.014
4	Assay, P-1062, %	≥ 95.00	97.244
5	P- Resorcinol isomer, %	≤ 2.250	1.452
6	CDMPT, %	≤ 0.100	0.001
7	Tris Xyl Triazine, %	≤ 2.00	0.66
8	Any One Dimer, %	≤ 0.250	0.135
9	Any One Trimer, %	≤ 0.150	0.011
10	C1, C5 Dimer, %	≤ 0.200	0.083
11	Overall Dimers/Trimers, %	≤ 1.000	0.079
12	Any Other Individual Impurity, %	≤ 0.150	0.015
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	332
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	42
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.69
19	Absorbance @ 700 nm	Determine and Report	0.001
20	Absorbance @ 500 nm	≤ 0.080	0.029
21	Absorbance @ 465 nm	≤ 0.200	0.092
22	Absorbance @ 450 nm	≤ 0.300	0.128

Source of Resorcinol: Amino

APPROVED BY: 

**Elements
of Excellence**



Gulbrandsen

On Coastal Highway, Village Mujpur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023

CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732

PRODUCT: P-1062 360 KG

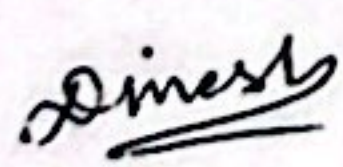
QUANTITY: 0.720 MT 23

LOT #: 23EMP01002

P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	30
2	Bis Resorcinol-Monoxyl Triazine, %	≤ 0.150	0.075
3	P-Ether Isomer, %	≤ 0.200	0.012
4	Assay, P-1062, %	≥ 95.00	97.152
5	P- Resorcinol isomer, %	≤ 2.250	1.47
6	CDMPT, %	≤ 0.100	0.002
7	Tris Xylol Triazine, %	≤ 2.00	0.77
8	Any One Dimer, %	≤ 0.250	0.127
9	Any One Trimer, %	≤ 0.150	0.009
10	C1, C5 Dimer, %	≤ 0.200	0.069
11	Overall Dimers/Trimers, %	≤ 1.000	0.063
12	Any Other Individual Impurity, %	≤ 0.150	0.019
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	326
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	45
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.75
19	Absorbance @ 700 nm	Determine and Report	0.002
20	Absorbance @ 500 nm	≤ 0.080	0.033
21	Absorbance @ 465 nm	≤ 0.200	0.102
22	Absorbance @ 450 nm	≤ 0.300	0.137

Source of Resorcinol: Amino

APPROVED BY: 

**Elements
of Excellence**



Gulbrandsen

On Coastal Highway, Village Muppur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023
CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732
PRODUCT: P-1062 360 KG
LOT #: 23EMP01003
QUANTITY: 0.720 MT
P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	70
2	Bis Resorcinol-Monoxyl Triazine, %	≤ 0.150	0.067
3	P-Ether Isomer, %	≤ 0.200	0.016
4	Assay, P-1062, %	≥ 95.00	96.861
5	P- Resorcinol isomer, %	≤ 2.250	1.688
6	CDMPT, %	≤ 0.100	0.003
7	Tris Xyl Triazine, %	≤ 2.00	0.61
8	Any One Dimer, %	≤ 0.250	0.197
9	Any One Trimer, %	≤ 0.150	0.021
10	C1, C5 Dimer, %	≤ 0.200	0.185
11	Overall Dimers/Trimers, %	≤ 1.000	0.103
12	Any Other Individual Impurity, %	≤ 0.150	0.014
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	378
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	54
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.34
19	Absorbance @ 700 nm	Determine and Report	0.003
20	Absorbance @ 500 nm	≤ 0.080	0.041
21	Absorbance @ 465 nm	≤ 0.200	0.128
22	Absorbance @ 450 nm	≤ 0.300	0.233

Source of Resorcinol: Amino

APPROVED BY: *Dinesh*

**Elements
of Excellence**



Gulbrandsen

On Coastal Highway, Village Muppur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023

CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732

PRODUCT: P-1062 360 KG

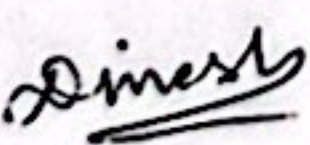
LOT #: 23EMP01004

QUANTITY: 0.720 MT

P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	70
2	Bis Resorcinol-Monoxyl Triazine, %	≤ 0.150	0.071
3	P-Ether Isomer, %	≤ 0.200	0.011
4	Assay, P-1062, %	≥ 95.00	97.2
5	P- Resorcinol isomer, %	≤ 2.250	1.533
6	CDMPT, %	≤ 0.100	0.002
7	Tris Xylol Triazine, %	≤ 2.00	0.61
8	Any One Dimer, %	≤ 0.250	0.14
9	Any One Trimer, %	≤ 0.150	0.011
10	C1, C5 Dimer, %	≤ 0.200	0.119
11	Overall Dimers/Trimers, %	≤ 1.000	0.063
12	Any Other Individual Impurity, %	≤ 0.150	0.013
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	386
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	61
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.62
19	Absorbance @ 700 nm	Determine and Report	0.005
20	Absorbance @ 500 nm	≤ 0.080	0.044
21	Absorbance @ 465 nm	≤ 0.200	0.133
22	Absorbance @ 450 nm	≤ 0.300	0.238

Source of Resorcinol: Amino

APPROVED BY: 

**Elements
of Excellence**



Gulbrandsen

On Coastal Highway, Village Muppur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023

CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732

PRODUCT: P-1062 360 KG

LOT #: 23EMP01005

QUANTITY: 0.720 MT

P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	70
2	Bis Resorcinol-Monoxyl Triazine, %	≤ 0.150	0.072
3	P-Ether Isomer, %	≤ 0.200	0.01
4	Assay, P-1062, %	≥ 95.00	97.135
5	P- Resorcinol isomer, %	≤ 2.250	1.517
6	CDMPT, %	≤ 0.100	0.002
7	Tris Xylol Triazine, %	≤ 2.00	0.75
8	Any One Dimer, %	≤ 0.250	0.123
9	Any One Trimer, %	≤ 0.150	0.007
10	C1, C5 Dimer, %	≤ 0.200	0.086
11	Overall Dimers/Trimers, %	≤ 1.000	0.067
12	Any Other Individual Impurity, %	≤ 0.150	0.021
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	364
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	44
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.78
19	Absorbance @ 700 nm	Determine and Report	0.003
20	Absorbance @ 500 nm	≤ 0.080	0.03
21	Absorbance @ 465 nm	≤ 0.200	0.096
22	Absorbance @ 450 nm	≤ 0.300	0.185

Source of Resorcinol: Amino

APPROVED BY: 

**Elements
of Excellence**



Gulbrandsen

On Coastal Highway, Village Mujpur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023

CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732

PRODUCT: P-1062 360 KG


LOT #: 23EMP01006

QUANTITY: 0.720 MT

P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	80
2	Bis Resorcinol-Monoxyl Triazine, %	≤ 0.150	0.077
3	P-Ether Isomer, %	≤ 0.200	0.009
4	Assay, P-1062, %	≥ 95.00	96.668
5	P- Resorcinol isomer, %	≤ 2.250	1.494
6	CDMPT, %	≤ 0.100	0.003
7	Tris Xyl Triazine, %	≤ 2.00	1.24
8	Any One Dimer, %	≤ 0.250	0.148
9	Any One Trimer, %	≤ 0.150	0.008
10	C1, C5 Dimer, %	≤ 0.200	0.064
11	Overall Dimers/Trimers, %	≤ 1.000	0.051
12	Any Other Individual Impurity, %	≤ 0.150	0.038
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	358
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	51
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.53
19	Absorbance @ 700 nm	Determine and Report	0.004
20	Absorbance @ 500 nm	≤ 0.080	0.033
21	Absorbance @ 465 nm	≤ 0.200	0.104
22	Absorbance @ 450 nm	≤ 0.300	0.189

Source of Resorcinol: Amino

APPROVED BY: 

**Elements
of Excellence**

Gulbrandsen Private Limited | CIN: U24119GJ1998PTC041319



Gulbrandsen

On Coastal Highway, Village Muijpur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

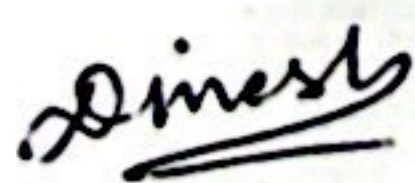
QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023
CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732
PRODUCT: P-1062 360 KG
LOT #: 23EMP01007
QUANTITY: 0.720 MT
P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	40
2	Bis Resorcinol-Monoxyl Triazine, %	≤ 0.150	0.064
3	P-Ether Isomer, %	≤ 0.200	0.019
4	Assay, P-1062, %	≥ 95.00	97.028
5	P- Resorcinol isomer, %	≤ 2.250	1.493
6	CDMPT, %	≤ 0.100	0.003
7	Tris Xylyl Triazine, %	≤ 2.00	0.8
8	Any One Dimer, %	≤ 0.250	0.146
9	Any One Trimer, %	≤ 0.150	0.011
10	C1, C5 Dimer, %	≤ 0.200	0.071
11	Overall Dimers/Trimers, %	≤ 1.000	0.063
12	Any Other Individual Impurity, %	≤ 0.150	0.042
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	292
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	32
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.74
19	Absorbance @ 700 nm	Determine and Report	0.002
20	Absorbance @ 500 nm	≤ 0.080	0.028
21	Absorbance @ 465 nm	≤ 0.200	0.092
22	Absorbance @ 450 nm	≤ 0.300	0.18

Source of Resorcinol: Amino

APPROVED BY: 

**Elements
of Excellence**

**Gulbrandsen**On Coastal Highway, Village Mujpur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023

CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732

PRODUCT: P-1062 360 KG

LOT #: 23EMP01008

QUANTITY: 0.720 MT

P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	30
2	Bis Resorcinol-Monoxyl Triazine, %	≤ 0.150	0.062
3	P-Ether Isomer, %	≤ 0.200	0.023
4	Assay, P-1062, %	≥ 95.00	97.101
5	P- Resorcinol isomer, %	≤ 2.250	1.476
6	CDMPT, %	≤ 0.100	0.002
7	Tris Xylol Triazine, %	≤ 2.00	0.77
8	Any One Dimer, %	≤ 0.250	0.154
9	Any One Trimer, %	≤ 0.150	0.01
10	C1, C5 Dimer, %	≤ 0.200	0.063
11	Overall Dimers/Trimers, %	≤ 1.000	0.081
12	Any Other Individual Impurity, %	≤ 0.150	0.028
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	302
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	38
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.72
19	Absorbance @ 700 nm	Determine and Report	0.004
20	Absorbance @ 500 nm	≤ 0.080	0.035
21	Absorbance @ 465 nm	≤ 0.200	0.106
22	Absorbance @ 450 nm	≤ 0.300	0.185

Source of Resorcinol: Amino

APPROVED BY:

**Elements
of Excellence**

Gulbrandsen Private Limited LCM: U24119G11998BTC041319

Scanned with CamScanner



Gulbrandsen

On Coastal Highway, Village Mujpur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023

CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732

PRODUCT: P-1062 360 KG


LOT #: 23EMP01009

QUANTITY: 0.720 MT

P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	40
2	Bis Resorcinol-Monoxetyl Triazine, %	≤ 0.150	0.065
3	P-Ether Isomer, %	≤ 0.200	0.022
4	Assay, P-1062, %	≥ 95.00	97.297
5	P- Resorcinol isomer, %	≤ 2.250	1.452
6	CDMPT, %	≤ 0.100	0.002
7	Tris Xylyl Triazine, %	≤ 2.00	0.61
8	Any One Dimer, %	≤ 0.250	0.136
9	Any One Trimer, %	≤ 0.150	0.01
10	C1, C5 Dimer, %	≤ 0.200	0.061
11	Overall Dimers/Trimers, %	≤ 1.000	0.07
12	Any Other Individual Impurity, %	≤ 0.150	0.023
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	289
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	36
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.58
19	Absorbance @ 700 nm	Determine and Report	0.003
20	Absorbance @ 500 nm	≤ 0.080	0.038
21	Absorbance @ 465 nm	≤ 0.200	0.108
22	Absorbance @ 450 nm	≤ 0.300	0.196

Source of Resorcinol: Amino

APPROVED BY: 

**Elements
of Excellence**



Gulbrandsen

On Coastal Highway, Village Muppur
Tal. Padra, Vadodara, Gujarat 391440

www.gulbrandsen.com

QCL-14303-04-F (14301CS)

CERTIFICATE OF ANALYSIS

DATE: May 23, 2023

CUSTOMER: CYTEC INDUSTRIES
INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732

PRODUCT: P-1062 360 KG

LOT #: 23EMP01010

QUANTITY: 0.720 MT

P.O. #: 4504853228

SR. NO.	PARAMETERS	SPECIFICATIONS	ACTUAL VALUE
1	Bis/Tris Resorcinol Triazine, ppm	≤ 250	30
2	Bis Resorcinol-Monoxyl Triazine, %	≤ 0.150	0.065
3	P-Ether Isomer, %	≤ 0.200	0.017
4	Assay, P-1062, %	≥ 95.00	97.473
5	P- Resorcinol isomer, %	≤ 2.250	1.445
6	CDMPT, %	≤ 0.100	0.001
7	Tris Xylol Triazine, %	≤ 2.00	0.52
8	Any One Dimer, %	≤ 0.250	0.105
9	Any One Trimer, %	≤ 0.150	0.013
10	C1, C5 Dimer, %	≤ 0.200	0.058
11	Overall Dimers/Trimers, %	≤ 1.000	0.045
12	Any Other Individual Impurity, %	≤ 0.150	0.013
13	Dimethyl Benzamide, %	≤ 0.10	ND
14	Ortho Dichloro benzene, ppm	≤ 500	294
15	Other Solvents, %	≤ 0.40	ND
16	Aluminium (By ICP or AAS), ppm	≤ 100	43
17	Ash, %	≤ 0.50	Nil
18	Solid, %	≥ 99.00	99.67
19	Absorbance @ 700 nm	Determine and Report	0.005
20	Absorbance @ 500 nm	≤ 0.080	0.043
21	Absorbance @ 465 nm	≤ 0.200	0.113
22	Absorbance @ 450 nm	≤ 0.300	0.202

Source of Resorcinol: Amino

APPROVED BY: 

**Elements
of Excellence**

Gulbrandsen Private Limited | CIN: U24119GJ1998PTC041319

Gulbrandsen Private Limited | CIN: U24119GJ1998PTC041319



001972

DOT-C2

DOT-C2





Straight Bill Of Lading
Short Form -Original- Not Negotiable

Pages 1 of 1

B/L NO

84035860

Ship From :183 GULBRANDSEN ROAD
ORANGEBURG
South Carolina,29115,USA

S
O
L
D
T
O
CYTEC INDUSTRIES INC
PO BOX 366
LITTLE FALLS
New Jersey 07424
USA
☎ 9313791304

S
H
I
P
T
O
CYTEC INDUSTRIES INC.
ATTN: BLDG #82
#1 HEILMAN AVE.
WILLOW ISLAND PLANT
WILLOW ISLAND
West Virginia 26134-9732
USA
☎ 304-665-3645

CARRIER	PO NUMBER	RELEASE NUMBER/APO	SHIP VIA	SALE ORD.NO.
TBD	4504853228		Road	34035807
SHIP DATE	SHIP FROM	FREIGHT TERMS	DEL. DATE	DELIVERY TIME
04/03/2024	Gulbrandsen Inc	FREIGHT PREPAID & ADD	04/04/2024	

SPECIAL INSTRUCTIONS:

QUANTITY ORDERED	UOM	PACKING	HM	DESCRIPTION	WEIGHT	FRT CLASS
20	BAG	20 Packages		P1062 JBDS 360KG Cust. Material Code: 145339 Item Remarks : SEALS: 1972 Unloading Related Total KG %6992.3448 Receiving hours: 7:00AM-2:30PM Driver must contact Terrie Swathwood for delivery appt at 304-655-3792(office) or 304-377-6073 (cell) No lift gate required at delivery CHEMICAL SPILL/LEAK EMERGENCY CONTACT CHEMTREC USA CHEMTREC - 800 - 424 - 9300 OUTSIDE USA 703-527-3887 CONTRACT NO.GCMCCN9962	Gross Weight 17273 LBS / 7835 KGS Tare Weight 1400 LBS / 635 KGS Net Weight 15873 LBS / 7200 KGS	

RECEIVED BY / DATE

Mike Hinton 4/4/24

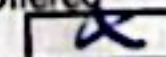
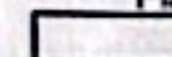
Subject Section 7 of the conditions if the shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement.
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

NOTE Liability Limitation for loss or damage in this shipment may be applicable, See 49 U.S.C. - 14706(c)(1)(A) and (B).

RECEIVED: subject to individually determined rates or contract that have been agreed upon in writing between the carrier and shipper, if applicable, otherwise to the rates, classifications and rules that have been established by the carrier and are available to the shipper, on request, and to all applicable state and federal regulations.

Carrier

Placards Offered



Yes

NO

SHIPPER SIGNATURE/DATE

This is to certify that the above named materials are properly classified, described, packaged, marked, and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation

D-Zhl 4/3/24

CARRIER SIGNATURE/PICKUP DATE

Carrier acknowledges receipt of packages and required placards. Carrier certifies emergency response information was made available and/or carrier has the DOT emergency response guidebook or equivalent documentation in the vehicle.

[Signature]

Elements
of Excellence