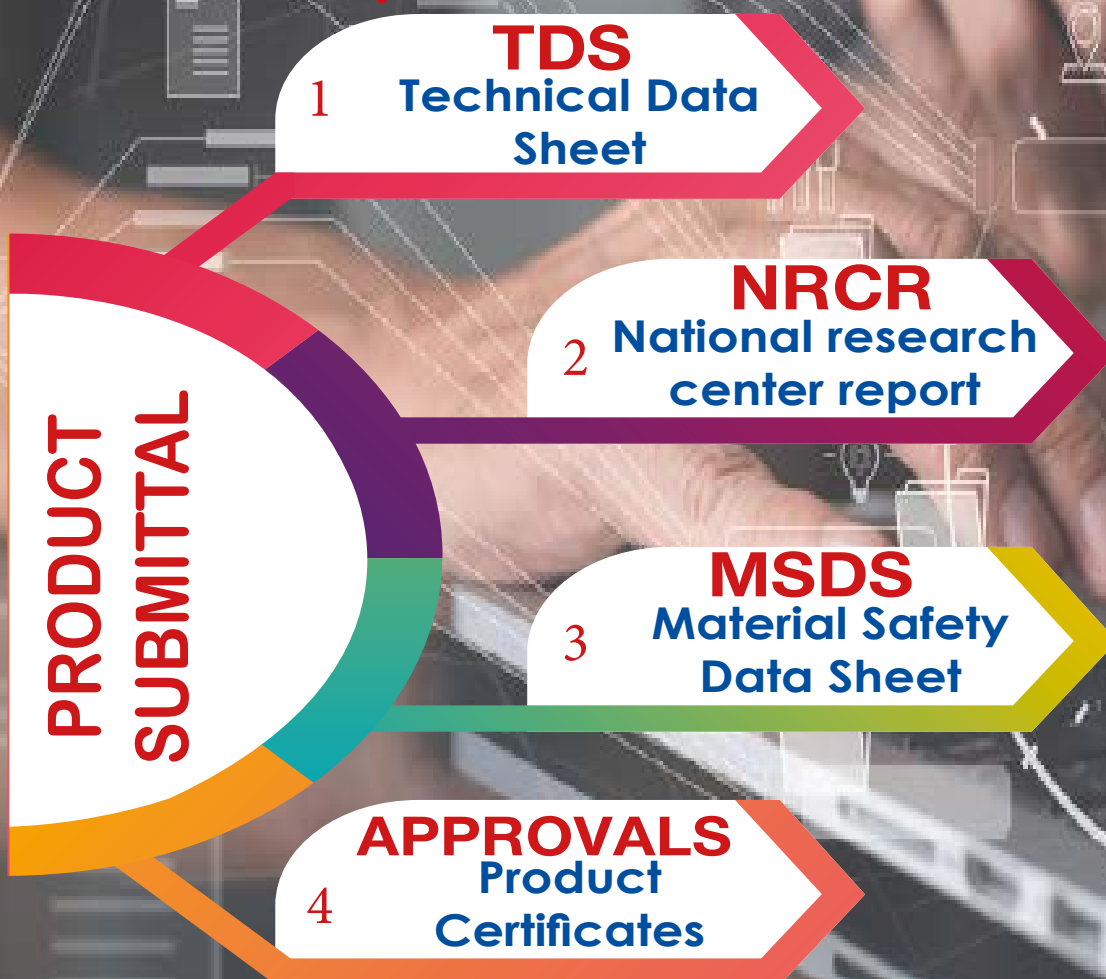


PRODUCT SUBMITTAL

TRI - FLOOR SB

is a two component, solvent base, protective floor and wall coating.



TRI-FLOOR SB

Solvated based great performance epoxy coating.

Description

TRI-FLOOR SB is a two component, solvent-base, protective floor and wall coating based on epoxy resin, pigments and specially selected curing agent and designed for continuous protection against chemical attack and abrasion resistance.

It is available in standard colors. Special colors can be produced on request.



Standard compliance

- BS 8204-6 (Type 2)
- ASTM C267
- ASTM D4060
- ASTM C321

Typical uses

TRI-FLOOR SB could be used to provide a hard wearing easily cleaned and attractive floor Coating in areas where abrasion resistance and chemical resistance is required such as:

- Tanks and silos.
- Production assembly areas.
- Workshops.
- Kitchen and showrooms.
- Bottling plants.
- Dairies and dye works.
- Garages.
- Production areas.

Advantages

- Smooth and high build floor coating.
- Excellent adhesion to most substrates.
- Wear and abrasion resistance.
- High mechanical strengths.
- Highly Durable.
- Suitable for the Middle East conditions.

Technical Data @°25c

Color	White - gray (other required colors)
Solid content	76 ± 2%
Density	1.4 ± 0.05 kg/l
Mixing ratio A:B	3:1
Pot life	2 h
Int. curing time	3 h
Final curing time	24 h
Full hardness	7 D
Recoating time	8-12 h
Min application. Temp.	10 °C
Abrasion resistance	85.9 mg loss in weight
Adhesion strength	1.37 N/mm ² (concrete failure)

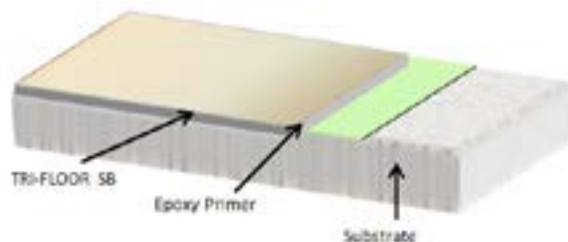
Chemical Resistance .

Chemical Resistance			
Hydro chloride	10 %	30 %	No effect
Sulfuric acid	10 %	30 %	No effect on 10 % - Color changed on 30 %
Acetic acid	10 %		No effect
Sodium hydroxide	50 %		No effect on 10 % - Color changed on 30 %
Potassium hydroxide	50 %		No effect
Sodium chloride	50 %		No effect

Precautions for applications (according to BS 8204-6)

- A minimum of Grade RC25 concrete of BS 8500-2:2006 should be used.
- The surface tensile strength should exceed 1.5 N/mm.
- The surface moisture content should not exceed 4%.
- On the smooth surface (fair-face) pores should be treated using manual or mechanical methodology.
- The equipment used in this application includes brush, roller and spray (depending on thickness requirements).
- The concrete age should be 28 days at least.

Recommended systems for TRI-FLOOR SB



System	Type of system	Tri-Chem's products	Theoretical DFT
System I	High build coating system	TRI-PRIME SB	Depending on thickness
		TRI-FLOOR SB	
System II	High build coating system	TRI-PRIME SB 50	Depending on thickness
		TRI-FLOOR SB	
System III	Anti-slip coating system	TRI-PRIME SB	Depending on thickness
		TRI-FLOOR SB	
		Filler	
		TRI-FLOOR SB	
System IV	special High build coating system (UV resistance system)	TRI-PRIME SB	Depending on thickness
		TRI-FLOOR SB	
		TRI-COAT PU	

For more systems and methods of application, contact our technical office

Over coating and waiting :

- Waiting time for the **TRI-PRIME SB** coat before applying **TRI-FLOOR SB**:

Temperature	waiting time
10°C	≈ 24 hours
20 °C	≈ 12 hours
30 °C	≈ 8 hours

- Waiting time for each coat of **TRI-FLOOR SB**:

Temperature	waiting time
10°C	≈ 30 hours
20 °C	≈ 24 hours
30 °C	≈ 16 hours

Directions for use

Surface preparation

- Surface preparation of the base is the most vital aspect of flooring application so the age of concrete is a very important factor in this process.
- After surface preparation, all loose debris and dirt should be removed by vacuum equipment.
- It is essential that all surface contamination, e.g., oil, paint and rubber, should be removed and adequate mechanical preparation carried out to achieve a sound surface with cleanly exposed aggregate.
- Any weak or suspect concrete or repair patches should be removed. When mechanical preparation is complete, all dust and debris should be removed by vacuum equipment.

Mixing

- All products should be mixed mechanically.
- Some flow-applied flooring may be mixed using a heavy-duty slow speed drill (200 rpm to 500 rpm) drill fitted with a mixing paddle.

Primer process

- A primer that is appropriate for the nature and moisture content of the substrate should be selected.
- After mixing the components of the primer together, it should be applied as soon as possible, within its working life, to the prepared substrate.
- The primer should be applied evenly with a stiff brush or "lambswool" roller.

Coating application:

- Coatings should be applied by brush or roller in two or more coats.
- The first coat should be allowed to cure until it is just tack-free before the second coat is applied.
- Exceeding this time between as recommended waiting time table in this TDS.

For more details review the Tri-chem's application methodology

Coverage

- 3 m² / kg -at 100 microns D.F.T per layer

Package

- **TRI-FLOOR SB** :- Group (A+B): 4Kg, 16 kg.

Cleaning

- all tools and equipment should be cleaned immediately after use with thinner.

Shelf life

- 24 months in good storage conditions .

Storage conditions

- Store the material in a cool, dry and covered place.
- Temperature should not exceed 35 °C.
- Do not expose the pails to direct sunlight and keep away from all sources of heat.

Sustainability and environmental accountability

• TRI-CHEM's Environmental sustainability is the accountability to conserve natural resources and protect global ecosystems to support health and well-being for this a more positive approach is that accountability guides the actions of power-holders towards more socially and environmentally sustainable results.

Technical support

- For any technical support, please contact TRI-CHEM technical office or representatives.

Health and safety responsibility

- Workplace health and safety is all about sensibly managing risks to protect TRI-CHEM's workers and business.
- ISO 45001 is a systematic health and safety management is characterized by strong leadership involving managers, workers, suppliers, contractors and customers and also health and safety management is an essential part of the movement towards sustainable development.
- Spillages should be washed down immediately.
- PPE in accordance with the health and safety rules should be used during the materials application.
- For irritant effects of the non-cured material, avoid contact with skin and eyes during storage and application.

Institutional Excellence and quality performance

- Institutional excellence in TRI-CHEM refers to achieving high levels of performance, quality and effectiveness in all aspects of TRI-CHEM company's work, it involves a systematic and continuous effort to improve an organization's performance by applying best practices, innovative approaches and evidence-based strategies, institutional excellence spans various areas, such as training, research, innovation, community engagement, governance, management and sustainability, and involves setting high standards, measuring performance against these standards and continuously improving performance to meet or exceed these standards, excellence in TRI-CHEM also includes a culture of continuous improvement and learning, where everyone in the organization is committed to achieving the organization's goals, working together to find solutions to challenges and opportunities, and requires a collaborative approach that includes all stakeholders.
- All products originating from TRI-CHEM facility are manufactured under a quality management system independently certified to conform the requirements of the quality standards (ISO 9001:2015).

Disclaimer

- While TRI-CHEM guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control.
- TRI-CHEM is recommended to verify with TRI-CHEM that the product is suitable for the intended use, and that this data sheet version is the latest one.
- TRI-CHEM may modify it without prior notice and technical characteristics are listed for guidance only.

- Any specification, recommendation or information mentioned in this product data sheet is (to TRI-CHEM's best knowledge) true and reliable.
- However, because TRI-CHEM has no influence on the application method of these products and the care taken, the company cannot accept any liability arising from the use of its products.
- TRI-CHEM's warranty is therefore limited to the quality of the materials supplied which are guaranteed against defective materials.



Factory & Head Office:

6 October City - 4th Industrial Zone - Al Oula Industrial Zone Plot No.: 14
Tel.: (002) 011 195 48267 - Sales: (002) 010 007 88817 - (002) 011 184 87597
Technical Support Call : (002) 011 184 87880 - Email: sales@trichem-eg.com

www.trichem-eg.com



PRODUCT SUBMITTAL TRI - FLOOR SB

is a two component, solvent base, protective floor and wall coating.

NRCR
2 National research
center report





NATIONAL RESEARCH CENTRE
TAHRIR St. DOKKI, CAIRO, EGYPT
Central Unit For Analysis And
Scientific Services (CUASS)
Material Test Lab.

المركز القومي للبحوث

الدقى . القاهرة . جمهورية مصر العربية
وحدة التحاليل و الخدمات العلمية المركزية
معمل اختبار المواد



Test Report

Report No.	MOI 8892 07 2022
Client	Tri chem construction chemicals
Authority & date	Request Orders 4/7/2022
Items Tested	Tri floor SB
Results	The detailed test results are given on the following pages of this report (5 pages).
Report Typist	* Mis. Sara Abdel Rehim – Naglaa Mohamed
Test carried and supervised by	* Mis . Fatma El – Zahraa Fikry * H.Eng. Ahmed Sayed * Chem. Amr El Shafey * Dr. Abou El Ftouh Abd El Hakem
Authorized by	Prof. Dr. Mostafa Zaki Mostafa * The Supervisor of ceramics, Polymer and Solid Matter Department. * Management Representative and Quality Assurance Manager.
Issue date	11/8/2022
Condition of Test & Issue	The test specimen was conditioned at 23 °C with a humidity of 60 % and the needed calibrations as well as balancing of the all used machines were always done .

شارع التحرير - الدقى - القاهرة

٣٣٣٨٧٨٠٣

مباشر
فاكس

١٨١٠

داخلي

١٤٢٤

٣٣٣٧١٦١٥ - ٣٣٣٧١٣٦٢

٣٧٦٠٧٥٤١ - ٣٣٣٥٥١٩٢



E-mail : nrc1302a@yahoo.com



NATIONAL RESEARCH CENTRE
TAHRIR St. DOKKI, CAIRO, EGYPT
Central Unit For Analysis And
Scientifical Services (CUASS)
Material Test Lab.

المركز القومي للبحوث

الدقى . القاهرة . جمهورية مصر العربية
وحدة التحاليل و الخدمات العلمية المركزية
معمل اختبار المواد



To / Tri chem construction chemicals

Dear Sir.,

With correspondence to your request dated 4/7/2022 concerning the testing Sample of Tri floor SB , We would like to inform you that the all following needed tests were carried out which namely :-

- 1- Bond Strength Test to concrete according to ASTM C321*
- 2- Bond Strength Test to steel according to ASTM C321*
- 3- Abrasion resistance test according to ASTM D4060*
- 4- Chemical Resistance test for 48hrs at 23°C according to ASTM C267*

We would like to inform you that the all needed tests were carried out taking into consideration the following conditions :

- 1-In all mechanical properties GALDABINI –QUASAR 600- Testing Machine was used This type of GALDABINI has a self calibration , zero adjusting and automatic balance , which are done daily before testing or during testing this testing instrument is accompanied by a highly reliable system for evaluating the mechanical properties.*
- 2-Weighing Balance with tolerance+0.0001gwas used in determining the weights*
- 3-Measuring drum of sensitivity+0.01mm was used for dimensions evaluation*
- 4- Taber Model 505 DUAL ABRASER Tester*
- 5- The all used Machinery and the apparatus were calibrated periodically .*

The following tables give the obtained results representing the sample Delivered from your company.

Handwritten signature and stamp of the National Research Centre (NRC) dated 7/7/22.

شارع التحرير - الدقى - القاهرة

٣٣٣٨٧٨٠٣

مباشر
فاكس

١٨١٠
١٤٢٤

داخلى

٣٣٣٧١٦١٥ - ٣٣٣٧١٣٦٢
٣٧٦٠٧٥٤١ - ٣٣٣٥٥١٩٢



E-mail : nrc1302a@yahoo.com



Test Results On a Sample of Tri floor SB

Delivered from Tri chem construction chemicals

1- Bond Strength Test to concrete according to ASTM C321

No.	Bond St. (N/mm ²)	The mean value (N/mm ²)
1	1.53	1.56
2	1.49	
3	1.67	
4	1.58	
5	1.51	

* Failure to concrete

2- Bond Strength Test to steel according to ASTM D4541

No.	Bond St. (N/mm ²)	The mean value (N/mm ²)
1	2.37	2.40
2	2.44	
3	2.25	
4	2.53	
5	2.41	

3- Abrasion resistance test according to ASTM D4060

No. of cycle	Used wheel	Load (g)	Weight loss (mg)
1000	CS 17	1000	89.1

11
مركز القومى للبحوث
وحدة
7.10
الخدمات العلمية المركزية
2072





NATIONAL RESEARCH CENTRE
TAHRIR St. DOKKI, CAIRO, EGYPT
Central Unit For Analysis And
Scientifical Services (CUASS)
Material Test Lab.

المركز القومي للبحوث

الدقى . القاهرة . جمهورية مصر العربية
وحدة التحاليل و الخدمات العلمية المركزية
معمل اختبار المواد



Test Results On a Sample of Tri floor SB

Delivered from Tri chem construction chemicals

4- Chemical Resistance test for 48hrs at 23°C

according to ASTM C267

No.	Chemicals	Results
1	Hydrochloric acid 10%	No effect
2	Sulfuric acid 10%	No effect
3	Acetic acid 10%	No effect
4	Sodium hydroxide 50%	No effect
5	Potassium hydroxide 50%	No effect
6	Sodium Chloride 50%	No effect



شارع التحرير - الدقى - القاهرة

مباشر ١٨١٠
فاكس ٣٣٣٨٧٨٠٣

داخلي ١٤٢٤

٣٣٣٧١٦١٥ - ٣٣٣٧١٣٦٢
٣٧٦٠٧٥٤١ - ٣٣٣٥٥١٩٢



E-mail : nrc1302a@yahoo.com



NATIONAL RESEARCH CENTRE
TAHRIR St. DOKKI, CAIRO, EGYPT
Central Unit For Analysis And
Scientifical Services (CUASS)
Material Test Lab.

المركز القومي للبحوث

الدقى . القاهرة . جمهورية مصر العربية
وحدة التحاليل و الخدمات العلمية المركزية
معمل اختبار المواد



This report was given to you representing only the results for testing Sample of Tri floor SB , delivered from Tri chem construction chemicals , these results and conclusions were given to you without any responsibility on THE CERAMICS, POLYMERS AND SOLID MATTER DEP. Of THE MATERIAL TEST LAB in THE NATIONAL RESEARCH CENTRE for pick up the samples to be tested .

These results represent only the delivered sample and not any stored or produced quantities for any other purpose or project, Unauthorized reproduction of this report or any copy of it by any way or for any target is prohibited.

**Head of Director of The Board of Central Department
for Scientifical Analysis and Tests**

&

**SUPERVISOR
OF Material Test Lab**

PROF.DR. MOSTAFA ZAKI MOSTAF



شارع التحرير - الدقى - القاهرة

٣٣٣٨٧٨٠٣

مباشر
فاكس

١٨١٠
١٤٢٤

داخلي

٣٣٣٧١٦١٥ - ٣٣٣٧١٣٦٢
٣٧٦٠٧٥٤١ - ٣٣٣٥٥١٩٢



E-mail : nrc1302a@yahoo.com

PRODUCT SUBMITTAL

TRI - FLOOR SB

is a two component, solvent base, protective floor and wall coating.

3

MSDS Material Safety Data Sheet

UNDER REQUEST



PRODUCT SUBMITTAL

TRI - FLOOR SB

is a two component, solvent base, protective floor and wall coating.

4 **APPROVALS**
Product
Certificates



[illegible]

ARCH4LDR-63	رقم
0	مراجعة
10 - Feb - 19	تاريخ

اعتماد المواد

نوع المشروع : LDR - 134

اسم المشروع : Leader Hospital

☐	كهرباء	☐	ميكانيكا	☐	معماري	☐	مباني
☐	أخرى	☐	طرق	☐	بنية تحتية	☐	جهد منخفض

مرجع المواصفات

وصف المواد : طلبات تشطيب ايبوكسي للأرضيات بالمباني الخدمية والجراج

رقم	اسم الشركة / اسم المنتج	مرفقات						مصادر	
		1	2	3	4	5	6	7	8
1	Tri - Prime SB / TRI Chem	☐	☐	☐	☐	☐	☐	☐	☐
2	Tri - Floor SB / TRI Chem	☐	☐	☐	☐	☐	☐	☐	☐
3	Tri - Coat 700 / TRI Chem	☐	☐	☐	☐	☐	☐	☐	☐
4		☐	☐	☐	☐	☐	☐	☐	☐
5		☐	☐	☐	☐	☐	☐	☐	☐
6		☐	☐	☐	☐	☐	☐	☐	☐
7		☐	☐	☐	☐	☐	☐	☐	☐



مرفوض ويعاد إرساله

موافقة مع ملاحظات

الموافقة

لا مانع من اعتماد مواد تشطيب ايبوكسي للأرضيات بالمباني الخدمية والجراج من شركة تري كيم وذلك حسب المواصفات المرفقة وشروطها ولا يخبرنا بغيره بالاعتماد المذكور بالاعتماد على التفتيش بحاله ماضى وحسب احوال الصيانة والملاحظات المذكورة للمواصفات المرفقة وتعليمات رة مستشارنا بالمرافق

صورة لاتصال الاتصال المسكوبة

الموافق المشرق

قائد طاقم الاشراف

التوقيع

التوقيع



تقديم المواد

MS-AR-040	رقم	اسم المشروع: مركز التدريب البيطري بالمدائن
0	مراجعة	
08-04-20	تاريخ	
كود المشروع: VTC-199		
☐	كهرباء	☒ معماري
☐	أخرى	☐ بنية تحتية
☐	طرق	☐ جهه منخفض
مرجع فائورة الكميات		
مرجع المواصفات:		
وصف المواد: دهان أبيض نقي للحوائط - فلور اس بي		

ملاحظات	مصدر		مرفقات			اسم الشركة	رقم
	مستورد	محلي	ورقة البيانات	كتالوج	عينة		
	☐	☒	☒	☐	☐	Tri-Chem	1
	☐	☐	☐	☐	☐		2
	☐	☐	☐	☐	☐		3
مرفوض وبعد إرساله			موافقة مع ملاحظات			☒	موافقة

ملاحظات الاستشاري:

لمزيد من التفاصيل يرجى التواصل مع

م. أحمد إسماعيل الخواص

إلى الأستاذ		من جاما	
مدير مكتب الاستشاري	المسمى الوظيفي	مدير المكتب الفني	المسمى الوظيفي
م. أحمد إسماعيل الخواص	الاسم	م. هيثم البرقوقي	الاسم
	التوقيع	جنيب البرقوقي	التوقيع
	التاريخ	8-Apr-2020	التاريخ
تم الاستلام من قبل الأستاذ		تم الاستلام من قبل المقاول	

إلى الإستشاري :-	المستشارون المتحدون	من المقاول العام :	أي إس جي في للإتشاءات
	AC		ASGC Construction

رقم الطلب	ADTE-ASGC-AC-MAR-0496	الإصدار	0	التاريخ	7-Nov-2022
الموضوع	TRI-FLOOR ROAD MARKING			المرفقات	مرفق 26 A4
نوع الأعمال	إنشائي	معماري	كهرباء	ميكانيكا	مساحة
	☐	☒	☐	☐	☐
	☐	☐	☐	☐	☐

م	البيان / الوصف	عدد السلع	المصنع / المقاول المنفذ	رمز المواصفات	رمز المقايضة	إعتماد الاستشاري
1	TRI-FLOOR SB ROAD MARKING EP (A) RAL 1028 FOR LINES & ARROWS	1	TRI-CHEM		B-2-3-14	
2	TRI-FLOOR SB ORANGE RAL 208 FOR PARKING NUMBERING	1	TRI-CHEM			

المقاول	مهندس مكتب في	مدير المكتب	مدير المشروع
	م/مينا صبيح	م/مينا صبيح	م/مينا صبيح
استلام الإستشاري	التوقيع:	التاريخ:	التاريخ:

ملاحظات الإستشاري	1- تم مانع به الاعتماد على أنه يتم عمل عينة له بنزوم 1 و بنزوم 2 لضمان قتل ا ستكمال الاعمال 2- تقديم 4 ITP لضمان قتل الاعمال
-------------------	--

الإستشاري المختص	الإعتماد بواسطة:	التوقيع:	التاريخ:
------------------	------------------	----------	----------

1	معتد	بماد التقديم مرة أخرى بعد اتمام الملاحظات	ج
ب	معتد مع ملاحظات - يمكن للمقاول ان يستمر بندا على الملاحظات	الطلب مرفوض	د

اعتماد الإستشاري	الاسم : م/م	Associated Consultant	التاريخ
اعتماد المالك	الاسم : م/م	Code A Approved	
ملاحظات المالك		Code B Approved With Comment	
استلام المقاول :		Code C Revised & Resubmit	
الاسم		Code D Rejected	
		For Your Information	



DownTown Extention Project

Associated Consultant

المستشارون المتحدون
البحرانية - مصر



المستشارون المتحدون

(Sub. Contractor Confirm)

طلب اعتماد مقاول باطن

إلى الإستشاري :-	المستشارون المتحدون	من المقاول العام :	أي إس جي مي للإتشاءات
	AC		ASGC Construction

رقم الطلب	ADTE-ASGC-AC-PRQ-0289	الإصدار	0	التاريخ	23-Jun-2022
الموضوع	TRI-CHEM (CONSTRUCTION CHEMICALS)			المرفقات	مرفق 49 A4
نوع الاعمال	إنشائي	معماري	كهرباء	ميكانيكا	ساحة
	☐	☒	☐	☐	☐
	☐	☐	☐	☐	☐

م	البيان / الوصف	عدد النسخ	المصنع / المقاول المنفذ	رمز المواصفات	رمز المقايمة	إعداد الاستشاري
1	Company profile					

المقاول	مدير المكتب في	مدير المشروع
	م / رومان سمير	م / محمد الوفاي

ISSUED FOR APPROVAL
23 JUN 2022
ASGC-Downtown_Al-Alamein

استلام الإستشاري	بواسطة:	التوقيع:	بتاريخ:
------------------	---------	----------	---------

ملاحظات الإستشاري	RECEIVED 23 JUN 2022
-------------------	-------------------------

الإستشاري المختص	الإعتماد بواسطة:	التوقيع:	بتاريخ:
			ASGC-Downtown_Al-Alamein

مستند مع ملاحظات - يمكن للمقاول ان يستمر بتاتا على العمل	مستند	الطلب مرفوض
☐	☐	☐

اعتماد الإستشاري	الاسم : م /	Code A	Approved	☒
اعتماد المالك	الاسم : م /	Code B	Approved with Comment	☐
ملاحظات المالك		Code C	Revised & Resubmit	☐
		Code D	Dejected	☐
		Code E	For Your	☐

الاسم	التاريخ
-------	---------

(Submittal - MAR)

طلب اعتماد مواد

إلى الاستشاري :-	المستشارون المتحدون	من المقاول العام :	أي أس جي سي للإنشاءات
	AC		ASGC Construction

رقم الطلب	ADTE-ASGC-AC-MAR-0407	الإصدار	0	التاريخ	19-Jun-2022
الموضوع	EPOXY				
نوع الاعمال	إشراق	معماري	كهرباء	ميكانيكا	مساحة
	☐	☒	☐	☐	☐
	☐	☐	☐	☐	☐

م	البيان / الوصف	عدد النسخ	المصنع / المقاول المنفذ	رمز المواصفات	رمز المقايمة	اعتماد الاستشاري
1	INDUSTRIAL FLOORING EPOXY SYSTEM FOR PARKING SIGNAGE AND MARKING DETAILS. (ONE COAT PRIMING & TWO COAT EPOXY PANT - TRI-FLOOR SB-).	1	Tri-chem Company		B-2-3-14	

المقاول	مدير المكتب الفني	مدير المشروع
	رومان سمير	محمد الرفاعي
استلام الاستشاري	التوقيع	التاريخ

ملاحظات الاستشاري
لا صانعوا الزمعات على أنه سيتم تقديم عينات مسوكت
أخرى للذم

الإستشاري المختص	الإعتماد بواسطة	التوقيع	التاريخ
------------------	-----------------	---------	---------

ممتد	☐	بماذا التقديم مرة أخرى بعد تمام الملاحظات	☐
ممتد مع ملاحظات	☒	يمكن للمقاول ان يقدم بناذا على الملاحظات	☐
ممتد مع ملاحظات	☐	الطلب مرفوض	☐

اعتماد الاستشاري	اسم	اسم	اسم	اسم	اسم
اعتماد المالك	Code A	Approved			
ملاحظات المالك	Code B	Approved With Comment			
استلام المقاول	Code C	Revised & Resubmit			
	Code D	Rejected			
	FYI	For Your Information			

Employer:	 AMER GROUP Creating Lifestyle Landmarks	Project Management:	 dar al-handasah shair and partners	Request No.	SM-Mat-141 Rev.00 PK - 25
Consultant:	 جماعة الهندسة والاقتصاد Eco ENGINEERING CONSULTANTS GROUP	Contractor:	 SMART POWER	Date	26/11/2017

Submittal for Approval of Materials

1. Material description (one item only on this form) :

Catalogue & Data Sheet for (Tri floor S B) Epoxy
Manufactured by (Tri-Chem)

Area of application :

Drawing ref. :

B.O.Q. Ref. No. :

Specification Ref. : 3030

Standards :

Attach all relevant technical literature marked to identify relevant description, current Test Certificates, samples as appropriate.

2. Manufacturer / supplier

Company Name : Tri-chem

Address :

Local Agent : N/A

3. Delivery :

Country of origin : Egypt

Availability

☒ Locally Manufactured

☐ Overseas

Delivery

Ex-works/ total duration

Estimated time of arrival on site

Program

Date material required on site

Latest date for order

We certify that the above submitted items have been reviewed in detail and are correct and in strict conformity with the contract drawings and specifications except as otherwise stated; also that the material sources indicated above have been reviewed in detail and that they will supply the submitted items in conformity with the above and deliver same timely.

Submitted by :

Homen Mohamed

Signature

4. Engineer's Representative comments:

Approved for inspection chamber protection
internal surface
Final color & texture ref to approved sample on site

Ref to Approved Method statement for Application

☐ Approved

☒ Approved as noted

☐ Revise and resubmit

☐ Rejected

☐ Sample required

☐ Tests required

☐ Additional information required

☐ Manufacturer's guarantee required

Signature

Date : / /

					
SUBMITTAL			Ref.: EETD-COS-P30EGY20-RIP-C-MAS-0054		
			Date : 6/11/2022		Rev. : 00
Subject: Tri-Floor SB is used for EPOXY WORKS			Discipline: ☒ EEC ☒ Civil ☐ Arch ☐ Elec ☐ Mech ☐ HVAC		
Project Name: 10 Th Of Ramadan Industrial Park			Site Name : 10 Th Of Ramadan Industrial Park		
From: El-Sewedy Electric T&D Name:		Signature: 		Spec Ref: General	
To: COSMOS-E Name:		Signature:			
Attachment: 3 page A4			Total No. of Pages: 3		Dwg No General
Distribution:					
Project Manager ☒		Construction Project Manager ☒		Project Coordinator ☐	
Quality Control ☒		Others (Specify)		Others (Specify) ☐	
Material Description:					
Spec Code:		BOQ Code:			
Date Received:		Date Returned:			
Drawing No.		Submittal No.			
Manufacturer Name:			Supplier/Agent Name:		
Phone:			Phone:		
Information submitted and attached:					
Certificates ☒		Shop Drawings ☐		As Built Drawings ☐	
Technical Brochure ☐		Samples ☐		Warranty ☐	
Specifications ☒		Catalogues and Manuals ☒		Others (Specify) ☒	
Contract's Comments:					
Name :		Signature:		Date:	
Consultant/Owner Comments 					
Status:					
Approved A ☐		Revise and submit C ☐			
Approved as note B ☒		Reject D ☐			
Name :				Date:	
Project Manger /Site Manager				Date:	

[Handwritten signature]





Plot No. 14 - Al Oula Industrial Park
Developers Area - 6th of October City,
Giza - Egypt.

قطعة ١٤ - مجمع الأولى الصناعي - منطقة
المطورين - مدينة ٦ أكتوبر - الجيزة - مصر

Tel.: (+2) 01119548267 - Fax: (+2) 38588109

Sales: (+2) 01065358936 - (+2) 01022778637

Email: Sales@trichem-eg.com

