

## 化学品安全技术说明书

## MSDS

## 复合肥用防结块剂

客户名称 : 晋亿新材料科技（临泉）有限公司  
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2024 年 05 月 24 日

Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the testes requested by you and the results thereof based upon the information that you provided. You have 30 days from data of issuance of this test report to notify us of any error or omission caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



## 化学品安全技术说明书

### 1-化学品及企业标识

名称 : 复合肥防结块剂  
最终用途 : 复合肥颗粒表面包膜  
公司名称 : 晋亿新材料科技（临泉）有限公司  
公司地址 : 安徽省阜阳市临泉县临庐产业园微格（临泉）长三角创新产业园 8 幢  
传真 : 0510-83260626  
邮箱 : 1014194617@qq.com  
紧急联系电话 : 13951515068

### 2-危险性概论

象形图 : /  
警示词 : /  
危险性说明 : /  
侵入途径 : 食入。  
健康危害 : 对身体可能有危害。  
环境危害 : 对环境可能有危害。  
其它危害 : 可燃。

### 3-成分/组成信息

物质  混合物

物质	浓度（范围）%	CAS号	EC号
工业白油	70	8042-47-5	232-384-2
石蜡	5	8002-74-2	232-315-6
硬脂酸	25	57-11-4	200-313-4

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## 4 - 急救措施

- 皮肤接触 : 脱去污染的衣服, 用大量水冲洗皮肤或淋浴, 给予医疗护理。
- 眼睛接触 : 先用大量水冲洗几分钟 (如可能易行, 摘除隐形眼镜), 然后就医。
- 吸入 : 新鲜空气, 休息, 给予医疗护理。
- 食入 : 漱口。不要催吐。不要饮用任何东西, 给予医疗护理。

## 5 - 消防措施

- 灭火剂 : 用水雾、干粉、泡沫或二氧化碳灭火剂灭火。避免使用直流水灭火, 直流水可能导致可燃性液体的飞溅, 使火势扩散。
- 危险特性 : /
- 有害燃烧产物 : /
- 灭火方法 : 尽可能物品移至空旷处对其灭火, 在必要时消防人员应佩戴过滤式防毒面具。

## 6 - 泄露措施

- 应急处理 : 切断火源, 回收或运至废物处理场所处置。

## 7 - 操作处置与储存

- 操作处置 : 正常使用。使用前应保持包装完好。
- 储存 : 储存于阴凉、通风的库房。与强酸分开存放。



**8 – 接触控制**

职业接触限值:

组分	标准来源	类型	标准值	备注
石蜡	GBZ 2.1-2019	PC-TWA	3mg/m <sup>3</sup>	上呼吸道刺激; 恶心
		PC-STEL	5mg/m <sup>3</sup>	

最高容许浓度 : /

检测方法 : /

工程控制 : 严禁明火、高温。

呼吸系统防护 : 防护面罩。

眼睛防护 : 安全眼镜、安全封闭式眼镜。

身体防护 : 能够避免长时间和反复接触的服装。

手防护 : 戴防护手套。

其他防护 : 工作现场禁止吸烟、进食和饮水。保持良好的卫生习惯。

**9 – 理化特性**

外观	: 无数据可获得。	气味	: 无数据可获得。
沸点	: 无数据可获得。	密度	: 无数据可获得。
熔点	: 无数据可获得。	闪点	: 无数据可获得。
pH	: 无数据可获得。	比热	: 无数据可获得。
蒸汽压	: 无数据可获得。	溶解性	: 无数据可获得。

**10 – 稳定性和反应性**

稳定性 : 常态下稳定。

避免接触条件 : 高温、明火。

禁配物 : /

有害分解产物 : /

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**11 – 毒理学信息**

化学名称	RTECS 号
工业白油	PY8047000
石蜡	RV0350000
硬脂酸	WI2800000

## 急性毒性:

工业白油	TDLo	92 gm/kg/92D-C(Oral- Rodent - rat)
石蜡	TDLo	120 mg/kg(Implant-Rodent - rat)
硬脂酸	LD50	21500 ug/kg(Intravenous-Rodent - rat)

致癌性 : 无数据可获得。  
致突变性 : 无数据可获得。  
生殖毒性 : 无数据可获得。

刺激性 : 无数据可获得。  
致敏性 : 无数据可获得。

**12 – 生态学信息**

生态毒性 : 无数据可获得。  
持久性和降解性 : 无数据可获得。  
土壤中的迁移性 : 无数据可获得。  
潜在的生物积累性 : 无数据可获得。  
其他有害作用 : /

**13 – 废弃处置**

废弃物性质 : /  
废弃物处置方法 : 处置前应参阅国家和地方有关法规。  
废弃物注意事项 : 无

**14 – 运输信息**

危险货物编号 (UN 号) : /  
运输名称 : 无

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危险性分类 : /  
包装组 (如果可能) : 无  
运输注意事项 : 运输过程中要确保物品不泄漏、不倒塌、不坠落、不损坏。严禁与食用化学品等混装混运。

## 15 – 法规信息

法规信息 : ISO 11014-2009  
Safety data sheet for chemical products - Content and order of sections  
GB/T 16483-2008 化学品安全技术说明书内容和项目顺序  
GB 13690-2009 化学品分类和危险性公示通则  
国家危险性废弃物名录  
GHS - Globally harmonized system of classification and labeling of chemicals, third revised edition.

## 16 – 其他信息

日期 : 2024-05-24  
数据审核单位 : 苏州市信测标准技术服务有限公司  
缩写 : EC: European Inventory of Existing Commercial chemical Substances  
CAS: Chemical Abstracts Service (division of the American Chemical Society)  
RTECS: Registry of Toxic Effects of Chemical Substances.  
术语 : TDLo: 最低中毒剂量。  
LD50: 半数致死剂量。  
PC-TWA: 时间加权平均容许浓度。  
PC-STEL: 短时间接触容许浓度。  
其他信息 : 以上信息基于数据准确的基础上, 因为此信息可能在我们无法控制的情况下被应用, 或者被修改, 对此我们不负担任何责任。此信息在收件人决定对材料的专有目的的情况下而配置。



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The information as listed on the first page of this test report was all provided by the client except the sample from, date received, test period, test results and test conclusion. The client shall be responsible for the representativeness of sample and authenticity of materials, for which EMTEK shall bear no responsibilities.
2. 本检测报告以实测值进行符合性判定，未考虑不确定度所带来的风险，特别约定、标准或规范中有明确规定的除外。此种判定方式所带来的风险由客户自行承担，本实验室不承担相关责任。  
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The underlined test item in the report is out of the scope of CMA accreditation. The test result only used for client's requirement, scientific researching, teaching or internal quality control.
6. 其它声明请查阅报告页脚及书面报告背页。  
For other statements, please refer to the footer of the report.

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## 签发测试报告条款 Conditions of Issuance of Test Reports

1. 苏州市信测标准技术服务有限公司（以下简称[本公司]）为提供符合下述条款的测试和报告，而接受有关样品和货品。本公司基于下述条款提供服务，下述条款为本公司与申请服务的个人，企业或公司（以下简称[客户]）的协议。  
All samples and goods are accepted by the EMTEK(Suzhou) Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the Company and any person, firm or company requesting its services (the "Clients").
2. 由此测试申请所发出的任何报告（以下简称[报告]），本公司会严格为客户保密。未经本公司的书面同意，报告的整体或部分不得复制，也不得用于广告或授权的其他用途。然而，客户可以将本公司印制的报告或认可的副本，向其客户、供货商或直接相关的其他人出示或提交。除非相关政府部门、法律或法规要求，否则未经客户同意，本公司不得将报告内容向任何第三方讨论或披露。  
Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. 除非相关政府部门、法律或法院要求，否则未经公司预先书面同意，本公司毋庸，也并无义务到法院对有关报告作证。  
The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. 如果本公司确定报告被不当地使用，本公司保留撤回报告的权利，并有权要求其它适当的额外赔偿。  
In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. 本公司接受样品进行测试的前提是，该测试报告不能作为针对本公司法律行动的依据。  
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6. 如因使用本公司中心任何报告内的资料，或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害，本公司概不负责。  
The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. 若需要在法院审理程序或者仲裁过程中使用测试报告，客户必须在提交测试样品前将该意图告知本公司。  
Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. 该测试报告的支持数据和信息本公司保存 10 年。个别评审机构有特别要求的，检测数据和报告的保存期可依情况变动。一旦超过上述提交的保存期限，数据和信息将被处理掉。任何情况下，本公司不必提供任何被处理的过期数据或信息。即使本公司事先被告知可能会发生相关的损害，本公司在任何情况下也不必承担任何损害，包括（但不限于）补偿性赔偿、利润损失、数据遗失、或任何形式的特殊损害、附带损害、间接损害、从属损害或任何违反约定、违反承诺、侵权（包括疏忽）、产品责任或其他原因的惩罚性损害。  
Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of ten years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

