

依据(According to) ISO 11014-2009

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MSDS

According to ISO 11014-2009

申 请 商 东莞市无敌实业有限公司

Applicant: Dongguan Wudi Industrial Co., Ltd.

地 址 中国广东省东莞市高埗镇下江城廉商高成科技园A栋一楼

Address: 1st Floor, Building A, Lianshang Gaocheng Technology

Park, XiaJiangcheng, GaoBu Town, Dongguan City,

Guangdong Province, China

产品名称 1065 蓝战士强力化油剂

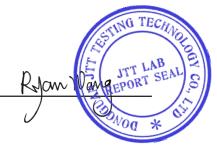
Product Name: COMP ACT BLUE HEAVY DUTY CLEANER AND DEGREASER

日期 2024-02-04 **Issue Date:** Feb. 4th, 2024

委托公司 东莞市杰赢检测咨询有限公司

Edited By: Dongguan JTT Testing Technology Co., Ltd

签 友: Approved by:





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第一项:物质/混合物和企业信息

Section 1 - Identification of the substance/mixture and of the company/undertaking

1.1 产品信息 Product identifier

产品名称Product name: 1065 蓝战士强力化油剂 COMP ACT BLUE HEAVY DUTY CLEANER AND DEGREASER

产品型号Model No.: 1065

品牌名称Brand name: 邓氏化工 TANG'S CORPORATION CLEAING CHEMICAL SPECIALTY

1.2 物质或混合物的用途及告诫用途

Relevant identified uses of the substance or mixture and uses advised against

用途Identified uses: 去除顽固油迹。Remove stubborn oil stains.

告诫用途Uses advised against: 无信息。No information available.

1.3 供货商信息 Details of the supplier of the material safety data sheet

制造商/供应商: 东莞市无敌实业有限公司

Manufacturer/Supplier: Dongguan Wudi Industrial Co., Ltd.

址: 中国广东省东莞市高埗镇下江城廉商高成科技园A栋一楼

Address: 1st Floor, Building A, Lianshang Gaocheng Technology Park, XiaJiangcheng, Gaobu Town,

Dongguan City, Guangdong Province, China

电话Tel: 13811006163 / 0769-22992538

邮箱E-mail: sales@suihing.com.cn

传真Fax: 0769-22418143

1.4 紧急联系电话 Emergency telephone number: 0769-87331081

第二项: 危害信息

Section 2 - Hazards identification

2.1 物质或混合物分类 Classification of the substance or mixture:

根据GHS法规分类 Classification according to Regulation GHS

根据GHS法规,该产品被分类。

This product is classified according to the GHS regulation.

皮肤腐蚀/刺激 类别 2 / Skin Irrit. 2: H315 H319

严重眼损伤/眼刺激 类别 2A / Eye Irrit. 2A:

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东莞市杰赢检测咨询有限公司 Dongguan JTT Testing Technology Co., Ltd

地址: 广东省东莞室南城街道清华路1号美商综合楼317室

Address: Room 317, Meishang Building, No. 1, Qinghua Road, Dongguan City, Guangdong Province. 电话Tel: 0769 - 3353 5586 邮箱Email: service@jttlab.com https://www.jttlab.com



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2.2 标签要素 Label elements

根据GHS法规进行标识 Labeling according to Regulation GHS

根据GHS法规,该产品被分类及标识。

This product is classified and labeled according to the GHS regulation.

危害象形图 Hazard pictograms:



GHS07

警示语 Signal word: 警告 Warning

危害说明 Hazard statements:

H315 造成皮肤刺激 Causes skin irritation

H319 造成严重眼刺激 Causes serious eye irritation

防范说明 Precautionary statement:

P264 作业后彻底清洗脸部及手部。

Wash face and hands thoroughly after handling.

P280 戴防护手套/穿防护服/戴防护眼罩/戴防护面具。

Wear protective gloves/protective clothing/eye protection/face protection.

P321 具体治疗(见本标签)。

Specific treatment (see on the label).

P362 脱掉所有沾染的衣服。

Take off contaminated clothing.

P302+P352 如皮肤沾染:用大量清水清洗。

IF ON SKIN: wash with plenty of water.

P305+P351+P338 如进入眼睛: 用水小心冲洗几分钟。如戴隐形眼镜并可方便地取出, 取出隐形眼

镜。继续冲洗。

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do - continue rinsing.

P332+P313 如发生皮肤刺激: 求医/就诊。

IF SKIN irritation occurs: Get medical advice/attention.

P337+P313 如仍觉眼刺激:求医/就诊。

IF eye irritation persists: Get medical advice/attention.

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2.3 其他危害信息 Other hazards: 无信息。No information available.

第三项:成分/组成信息

Section 3 - Composition/Information on Ingredient

3.1 化学物类型Chemical characterization: 混合物 Mixture

描述Description: /

产品Product:由以下组分合成 Consisting of the following component.

化学名称 Chemical Name	CAS No.	EC No.	浓度 Concentration
十二水磷酸三钠 Sodium Phosphate Tribasic Dodecahydrate	10101-89-0	600-151-8	1.50%
五水偏硅酸钠 Sodium metasilicate pentahydrate	10213-79-3	600-279-4	2.00%
次氮基三乙酸 Nitrilotriacetic acid	139-13-9	205-355-7	1.00%
2-氨基乙基醇 2-aminoethanol	141-43-5	205-483-3	0.75%
3-丁氧基乙醇 2-butoxyethanol	111-76-2	203-905-0	5.00%

第四项: 急救措施

Section 4 - First Aid Measures

4.1 急救措施描述 Description of first aid measures

一般信息 General description: 如有疑问,请寻求医疗帮助。In case of doubt, seek medical help.

吸入 After inhalation:

若有不适,迅速转移至空气新鲜处。保持呼吸舒适的休息姿势。就医。

If feel unwell, move to fresh air immediately. Keep comfortable for breathing. Get medical aid.

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皮肤接触 After skin contact:

脱掉所有沾染的衣服。用肥皂和大量清水清洗皮肤。如果发生皮肤刺激,寻求医疗帮助。

Take off contaminated clothing. Rinse skin with soap and plenty of water. If skin irritation occurs, consult a doctor.

眼睛接触 After eye contact:

用水小心冲洗眼睛几分钟,偶尔抬起上下眼皮。如戴隐形眼镜并可方便地取出,取出隐形眼镜。继续冲 洗。如仍觉眼刺激,就医。

Rinse cautiously with water for several minutes, occasionally lifting the upper and lower eyelids. Remove contact lenses if present and easy to do - continue rinsing. If eye irritation persists, get medical aid.

摄入 After Ingestion:

用水漱口,就医。除非在医护人员的指引下,否则不可催吐。

Rinse mouth with water. Get medical aid. Do not induce vomiting unless directed by a medical professional.

4.2 主要的临床表现,包括急性和慢性

Most important symptoms and effects, both acute and delayed:

造成皮肤刺激和严重眼刺激。Cause skin irritation and serious eye irritation.

4.3 及时的医疗护理和特殊的治疗信息

Indication of any immediate medical attention and special treatment needed:

无信息。No information available.

第五项:消防措施

Section 5 - Firefighting measures

5.1 灭火剂 Extinguishing media

可用的灭火剂 Suitable extinguishing agents:

使用水雾, 化学干粉, 二氧化碳, 化学泡沫或是砂土。

Use water spray, dry chemical, carbon dioxide, chemical foam or sand.

5.2 物质或混合物特别危险特性 Special hazards arising from the substance or mixture:

无信息。No information available.

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5.3 给消防员的建议 Advice for firefighters

消防人员须佩戴适当的呼吸器和防护装备,在上风向灭火。尽可能将容器从火场移至空旷处。喷水保持火 场容器冷却,直至灭火结束。

Firefighters must wear appropriate respirators and protective equipment to extinguish the fire upwind. Move containers to open space if possible. Spray water to keep the container cool until the fire is over.

第六项: 泄露应急处理

Section 6 - Accidental Release Measures

6.1 个体防护、防护设备和应急程序

Personal precautions, protective equipment and emergency procedures:

迅速撤离泄漏污染区人员至安全区。隔离泄漏污染区,周围设警告标志,严格限制出入。应急人员应按规 定使用个人防护用品。避免接触皮肤、眼睛和衣物。避免吸入蒸气、烟雾或气体。保证充分的通风。不要 直接接触泄漏物。尽可能切断泄漏源。

Quickly evacuate people from the contaminated area to the safety zone. Isolate the contaminated area of leakage, set warning signs around it, and strictly restrict access. Emergency personnel are advised to use protective equipment as required. Avoid contacting with skin, eyes and clothing. Avoid inhaling vapors, fumes or gases. Ensure adequate ventilation. Do not contact the leakage directly. Cut off the source of leakage as much as possible.

6.2 环境保护措施 Environmental precautions:

在确保安全的同时、采取措施防止进一步泄漏或溢出。避免排放到周围环境中。

Take measures to prevent further leaks or spills while ensuring safety. Prevent discharge into the surrounding environment.

6.3 收容与清理的方法和材料 Methods and material for containment and cleaning up:

用惰性吸收剂(干沙和泥土)吸收溢出的物质。将受污染的吸附剂扫入合适的容器中进行妥善处理。用水擦洗 污染区域。收集所有受污染的水作适当处理。

Absorb spilled material with an inert absorbent(dry sand and earth). Sweep and shovel contaminated absorbent into a suitable container for proper disposal. Scrub the area with water. Collect all contaminated water for proper disposal.

6.4 参考其他部分 Reference to other sections

参考第7部分的安全操作信息 See Section 7 for information on safe handling.

参考第8部分的个人设备防护信息 See Section 8 for information on personal protection equipment.

参考第13部分的废弃处置信息 See Section 13 for disposal information.

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第七项:操作和储存

Section 7 - Handling and Storage

7.1 安全操作注意事项 Precautions for safe handling:

注意通风。操作人员必须经过专门培训,并严格遵守操作规程。操作人员应按要求使用防护装备。避免接 触皮肤和眼睛。避免吸入蒸气、烟雾或气体。处理后彻底清洗双手和脸。配备相应品种和数量的消防设备 和泄漏应急处理设备。

Pay attention to ventilation. Operators must be specially trained and strictly follow the operating procedures. Operators should use protective equipment as required. Avoid contact with skin and eyes. Avoid inhaling vapors, fumes or gases. Wash hands and face thoroughly after handling. Equipped with corresponding varieties and quantities of fire equipment and leakage emergency treatment equipment.

7.2 安全储存条件,包括不相容性

Conditions for safe storage, including any incompatibilities

储存于阴凉、干燥、通风的库房。保持容器密闭。储区应备有泄漏应急处理设备和合适的收容材料。

Store in a cool, dry and ventilated warehouse. Keep the container sealed. The storage area should be equipped with leak emergency treatment equipment and suitable holding materials.

7.3 特定用途 Specific end use(s):

无信息。No information available.

第八项:接触控制和个人防护措施

Section 8 - Exposure controls/personal protection

适当的工程控制 Appropriate engineering controls:

保持良好通风。提供安全淋浴和洗眼设备。

Maintain good ventilation. Provide safe shower and eye wash facilities.

呼吸系统防护 Respiratory Protection:

佩戴安全防护口罩。

Wear safety protective mask.

手防护 Hand Protection:

佩戴安全防护手套。

Wear protective gloves.

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眼睛防护 Eye protection:

佩戴安全护目镜。

Wear safety goggles.

身体防护 Body protection:

穿着日常工作服。

Wear daily working clothing.

环境暴露控制 Environmental exposure controls:

控制措施必须符合共同体环境保护法规。

Control measures must comply with Community environmental protection legislation.

其他防护 Other protection:

注意个人卫生。作业后彻底清洗脸部及手部。

Attention to personal hygiene. Wash face and hands thoroughly after handling.

第九项: 理化特性

Section 9 - Physical and Chemical Properties

9.1 基本理化性质 Information on basic physical and chemical properties

外观 Appearance: 液体 Liquid

颜色Colour: 蓝色 Blue

气味Odour: 芳香气味 Aroma

PH值PH-value: 未确定 Not determined

熔点/熔点范围Melting point/Melting range(°C): 不适用 Not applicable

About 100°C 沸点/沸点范围Boiling point/Boiling range(°C):

>100°C 闪点Flash point(°C):

密度Density(g/cm³): 未确定 Not determined

水溶性Solubility in water (g/l): 溶于水 Soluble in water.

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其他信息 Other information:

9.2 附加信息 Additional information: 无资料。No data available.

第十项:稳定性和反应活性

Section 10 - Stability and Reactivity

10.1 反应性 Reactivity

一般的储存和处理条件下稳定。Stable under recommended storage and handling conditions.

10.2 化学稳定性 Chemical stability

正常的使用,储存和运输条件下稳定。Stable under normal conditions of use, storage and transport.

10.3 可能的危险反应 Possibility of hazardous reactions

无信息。No data available.

10.4 应避免的条件 Conditions to avoid

避免长时间阳光直射。Avoid exposure to direct sunlight over prolonged periods.

10.5 不相容材料 Incompatible materials

强氧化剂。Strong oxidants.

10.6 危险分解产品 Hazardous decomposition products

无信息。No data available.

第十一项: 毒理学信息

Section 11 - Toxicological Information

急性毒性 Acute toxicity:

无信息。No data available.

皮肤腐蚀/刺激性 Skin corrosion/irritation:

造成皮肤刺激。Cause skin irritation.

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眼部危害/刺激性 Serious eye damage/irritation:

造成严重眼刺激。Cause serious eye irritation.

呼吸或皮肤过敏 Respiratory or skin sensitization:

无已知的致敏反应。No sensitizing effects known.

毒物动力学,新陈代谢和分布 Toxicokinetics, metabolism and distribution:

无信息。No data available.

CMR影响 (致癌, 致基因突变, 生殖毒性)

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction):

无信息。No data available.

第十二项: 生态学信息

Section 12 - Ecological Information

12.1 毒性 Toxicity

水生毒性 Aquatic toxicity: 无相关信息。No further relevant information available.

12.2 持久性和生物降解性 Persistence and degradability

无相关信息。No further relevant information available.

12.3 生物积累性 Bioaccumulative potential

无相关信息。No further relevant information available.

12.4 土壤迁移性 Mobility in soil

无相关信息。No further relevant information available.

12.5 PBT 和 vPvB 评估结果 Results of PBT and vPvB assessment

PBT: 不适用 Not applicable. vPvB: 不适用 Not applicable.

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12.6 其它不良影响Other adverse effects

无相关信息。No further relevant information available.

第十三项:废弃处置

Section 13 - Disposal Considerations

13.1 废物处理方法 Waste treatment methods

按照适用的区域和当地法律法规进行处置。

Dispose of in accordance with applicable regional and local laws and regulations.

第十四项:运输信息

Section 14 - Transport Information

14.1 UN-编号 UN-Number

ADR, RID, ADN, IMDG, IATA N/A

14.2 UN运输名称 UN proper shipping name

ADR, RID, ADN, IMDG, IATA N/A

14.3 运输危险性分类 Transport hazard class (es)

ADR, RID, ADN, IMDG, IATA

标识 Label

分类 Class N/A

N/A

14.4 包装类别 Packing group

ADR, RID, ADN, IMDG, IATA N/A

N/A 14.5 环境危害 Environmental hazards

N/A 14.6 用户特别注意事项 Special precautions for user

14.7 批量运输依据MARPOL附录II和IBC号

Transport in bulk according to Annex II of MARPOL and the IBC Code N/A

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UN"示范条例" UN "Model Regulation":

N/A

第十五项: 法规信息

Section 15 - Regulatory Information

无信息。No information available.

第十六项: 其他信息

Section 16 - Additional Information

参考文献Reference: N/A

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