



材料安全数据表 Material Safety Data Sheet(MSDS)

依据(According to) ISO 11014-2009

编号Report No.: JTT240408083JD

日期Date: 2024-04-10

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MSDS

According to ISO 11014-2009

申请商
Applicant: 东莞市无敌实业有限公司
Dongguan Wudi Industrial Co., Ltd.

地址
Address: 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
1st Floor, Building A, Lianshang Gaocheng Technology
Park, XiaJiangcheng, GaoBu Town, Dongguan City,
Guangdong Province, China

产品名称
Product Name: 爱洁酸性洗剂
ACKLEEN Acidic Cleaner

日期
Issue Date: 2024-04-10
Apr. 10th, 2024

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

签发:
Approved by:

Thomas Su



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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: 爱洁酸性洗剂 ACKLEEN Acidic Cleaner

产品型号Model No.: 1020

品牌名称Brand name: 邓氏化工 TANG'S CORPORATION CLEANING 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: 无信息。No information available.

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.

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

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.

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皮肤腐蚀/刺激 类别 1A / Skin Corr. 1A: H314

严重眼损伤/眼刺激 类别 1 / Eye Dam. 1: H318

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:



GHS05

警示语 Signal word: 危险 Danger

危害说明 Hazard statements:

H314 造成严重皮肤灼伤和眼损伤 Causes severe skin burns and eye damage

H318 造成严重眼损伤 Causes serious eye damage

防范说明 Precautionary statement:

P260 不要吸入粉尘/烟/气体/烟雾/蒸气/喷雾。
Do not breathe dust/fume/gas/mist/vapors/spray.

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.

P310 立即呼叫解毒中心或医生。
Immediately call a POISON CENTER or doctor/physician.

P321 具体治疗 (见本标签)。
Specific treatment (see on the label).

P363 沾染的衣服清洗后方可重新使用。
Wash contaminated clothing before reuse.

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- P301+P330+P331 如误吞咽：漱口。不要催吐。
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- P303+P361+P353 如皮肤（或头发）沾染：立即去除/脱掉所有沾染的衣服。用水清洗皮肤/淋浴。
IF ON SKIN (or hair): Take off Immediately all contaminated clothing. Rinse SKIN with water [or shower].
- P304+P340 如误吸入：将受害人转移到空气新鲜处，保持呼吸舒适的休息姿势。
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- 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.
- P405 存放处须加锁。
Store locked up.
- P501 按照地方/区域/国家/国际规章处置内装物/容器。
Dispose of contents/containers in accordance with local / regional / national / international regulations

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
磷酸 2-butoxyethanol	7664-38-2	231-633-2	20%

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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。如果症状持续, 请就医。

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

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。如果发生皮肤刺激和皮肤损伤, 寻求医疗帮助。

Take off contaminated clothing. Rinse skin with soap and plenty of water. If skin irritation or burn 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:

造成严重皮肤灼伤和眼损伤。Cause severe skin burns and eye damage.

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.

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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.

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 个人防护、防护设备和应急程序

Personal precautions, protective equipment and emergency procedures:

迅速将人员从污染区疏散至安全区域。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 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.

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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.

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。作业后彻底清洗脸部及手部。搬运时应轻放，以免损坏包装和容器。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 face and hands thoroughly after handling. Handling should be careful to prevent damage to the packaging and containers. 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。远离不相容材料。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. Store apart from incompatible materials. 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.

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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.

眼睛防护 Eye protection:

佩戴安全护目镜。

Wear safety goggles.

身体防护 Body protection:

穿着防护工作服。

Wear protective work 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.

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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:	粉色透明 Pink transparent
气味 Odour:	/
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
沸点/沸点范围 Boiling point/Boiling range(°C):	未确定 Not determined
闪点 Flash point(°C):	>93°C(闭杯 Closed cup)
密度 Density(g/cm ³):	未确定 Not determined
水溶性 Solubility in water (g/l):	溶于水 Soluble in water.

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.

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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

强碱。Strong bases.

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:

造成严重皮肤灼伤。Cause severe skin burns.

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

造成严重眼损伤。Causes serious eye damage.

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 information available.

CMR影响 (致癌，致基因突变，生殖毒性)

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

无信息。No information available.

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依据(According to) ISO 11014-2009

编号Report No.: JTT240408083JD

日期Date: 2024-04-10

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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.

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.

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第十四项：运输信息

Section 14 - Transport Information

14.1 UN-编号 UN-Number

ADR, RID, ADN, IMDG, IATA

UN1760

14.2 UN运输名称 UN proper shipping name

ADR, RID, ADN, IMDG, IATA

腐蚀性液体，未另列明的
CORROSIVE LIQUID, N.O.S.

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

ADR, RID, ADN, IMDG, IATA

分类 Class

8

标识 Label



14.4 包装类别 Packing group

ADR, RID, ADN, IMDG, IATA

II

14.5 环境危害 Environmental hazards

No

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

N/A

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

UN“示范条例” UN “Model Regulation”:

UN1760, 腐蚀性液体，未另列明的
CORROSIVE LIQUID,
N.O.S., 8, II

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第十五项: 法规信息

Section 15 - Regulatory Information

《危险品规则》

《Dangerous Goods Regulations》

《对危险货物运输的有关规定的建议》

《Recommendations on the Transport of Dangerous Goods-Model Regulations 》

《国际海运危险货物规则》

《International Maritime Dangerous Goods》

《危险货物道路运输规则》

《Regulations concerning road transportation of dangerous goods》

《道路危险货物国际运输协议》

《Agreement concerning the International Carriage of dangerous Goods By Road》

《危险品安全运输技术指令》

《Technical Instructions for the Safe Transport of Dangerous Goods》

《危险货物分类和品名编号》

《Classification and code of dangerous goods》

《职业安全卫生法》

《Occupational safety and Health Act》 (OSHA)

《有毒物质控制法》

《Toxic Substance Control Act 》 (TSCA)

《消费产品安全法》

《Consumer Product Safety Act》 (CPSA)

《联邦环境污染控制法》

《Federal Environment Pollution Control Act》 (FEPCA)

《石油污染法案》

《The Oil Pollution Act》 (OPA)

《超级基金修正案和再授权法 III (302/311/312/313)》

《Superfund Amendments and Reauthorization Act Title III (302/311/312/313)》 (SARA)

《资源保护及恢复法案》

《Resource Conservation and Recovery Act》 (RCRA)

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《安全饮用水法》
《Safety Drinking Water Act》(CWA)
《加州65提案》
《California Proposition 65》

第十六项：其他信息

Section 16 - Additional Information

参考文献Reference: N/A

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