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Thermal Lamination Film - Material Safety Data Sheet
产品技术资料 — 材料安全数据表

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1 • DOCUMENT INFORMATION 文档信息

Item 项目	Description 说明
Document type 文件类型	Material Safety Data Sheet / 材料安全数据表
Subject 主题	Thermal Lamination Film - Material Safety Data Sheet
Specification basis 规格依据	APIG product specification 亚太工业集团产品规格
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Language 语言	Bilingual headings — English / 中文

2 • TECHNICAL CONTENT 技术内容

1 MATERIAL SAFETY DATA SHEET 货物安全特性报告 MSDS Name (报告物名称):BOPP THERMAL LAMINATING FILM SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION 第一部分 化工产品及发件单位 MSDS Name(报告物名称): BOPP THERMAL LAMINATING FILM Catalog Numbers (化工品分类号): 9003-07-0 Synonyms(又名): BOPP THERMAL FILM Company Identification(发件公司名称): ASIA PACIFIC INDUSTRY GROUP CO., LIMITED SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS 成份特点 CAS# or H.S.code 化学特性索引号码 Chemical Name 化学名称 % 浓度 EINECS# 现存化学物质欧洲数据库号码 BOPP THERMAL FILM ≥99.9% Molecular structure (分子结构): Molecular formula (分子式): [C3H6]n CAS Registry Number(CAS 登录号): 9003-07-0 Physical and chemical properties Nature Description (性质描述): The melting point of pH: (℃) :165-170 Ignition temperature (:420℃) (powder cloud) Coating equipment: dry, wet laminating machine Hot roll temperature: printed matter in general: 85 ~ 100 ℃ Special printing products: 100 ~ 110 ℃Pressure: 10～ 18Mpa Speed: 8～ 50m/min Note: special printing ink layer thick, refers to the deep color, water weight, large print paper Safety instructions (安全说明): S24/25: to prevent skin contact. Hazard Symbols(危险特性): Unknown Risk Phrases(危险条件): Inhalation SECTION 3 - HAZARDS IDENTIFICATION 危险特征 EMERGENCY OVERVIEW 概述 Risk categories（危险性类别）:Unknown Invasive approach(侵入途径)： Inhalation · 2 Health hazard(健康危害)： Itself non-toxic, pay attention to the toxicity of different additives. The pyrolysis product acids, aldehydes, such as eye, upper respiratory tract have a stimulating effect. Environmental hazards(环境危害): decomposition in the soil can not Explosion hazard(燃爆危险): product can burn. SECTION 4 - FIRST AID MEASURES 应急医疗救治 Inhalation (吸入):： From the scene to fresh air. If breathing is difficult, give oxygen. Medical treatment. SECTION 5 - FIRE FIGHTING MEASURES Hazardous characteristics (危险特性): the powder and air can form explosive mixtures when a certain concentration is reached, the case of Mars will be an explosion. Thermal decomposition to produce flammable gas. Hazardous combustion products(有害燃烧产物): carbon monoxide, carbon dioxide. Fire fighting methods(灭火方法): as far as possible the container from the scene empty Department. Extinguishing Media: Water spray, foam, dry powder, carbon dioxide, sand. SECTION 6 - ACCIDENTAL RELEASE MEASURES 事故处理 Emergency treatment(应急处理): Isolation leak contaminated areas, restricted access. Cut off the fire source. Recommended emergency personnel wearing a dust mask (full face mask), to wear the uniforms for the general operations. Clean shovel collection in a dry, clean, covered containers, transfer to a safe place. If large spills, recycling or collection shipped to the waste disposal sites. . SECTION 7 - HANDLING and STORAGE 处理和存放 Handling Precautions(操作注意事项): closed operation. Closed operations, to provide good natural ventilation conditions. The operator must go through specialized training, and strictly abide by the rules.

以下数据为本产品技术规格，随货签发检验记录。

Suggested that the operating personnel wearing self-absorption filter respirators. Away from fire, heat, workplace smoking. Use explosion-proof ventilation systems and equipment. Avoid contact with oxidants. Handle gently, to prevent damage to packaging and containers. With appropriate types and quantities of fire-fighting equipment and spill response equipment. The empty containers may be harmful residues. Storage Precautions(储存注意事项): Store in cool, ventilated coffers. CORONA TREATMENT SIDE A B AB(BOTH SIDE) 接头数

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3 • NOTES 说明

This document states the standard specification of the product. Values apply to the grades listed here; the tolerance range agreed in the order confirmation and the technical agreement prevails for any specific order. Batch test records are issued with the goods on request.