

MATERIAL SAFETY DATA SHEET

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SECTION I – MANUFACTURER & PRODUCT INFORMATION

LAGUNA CLAY COMPANY
14400 LOMITAS AVE.
CITY OF INDUSTRY, CA 91746

PH: (626) 330-0632
FAX: (626) 333-7694

TRADE NAME: BRUSHING MEDIUM

CHEMICAL NAME: NA

CHEMICAL FAMILY: Gum

SECTION II – POTENTIAL HAZARDOUS INGREDIENTS

Note: Existing 1% or more of the product mixture, or (0.1)% or more if considered to be a carcinogen as established in the Federal OSHA Standard (29 CFR 1910.1200).

1. Dowicide A [Sodium o- phenylphenate tetrahydrate Cass # 006152-33-6 97%, Sodium hydroxide Cass # 001310-73-2 1-2%.

SECTION III – PHYSICAL DATA

Specific Gravity: N/A

Melting Point: N/A

Solubility in Water: Yes

Appearance and Odor: Off White

Evaporation Rate: N/A

Boiling point/ Vapor pressure/ Vapor Density/ N/A

SECTION IV – FIRE AND EXPLOSION DATA

Flammable Limits: LEVEL: N/A UEL: Ignition N/A Ignition Range % mix in air: N/A

Extinguishing Media: N/A

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION V – REACTIVITY DATA

Stability Factor

Stable: X

Unstable:

Hazardous Polymerization: Will not occur.

Conditions To Avoid: None

Incompatibility: None

Hazardous Decomposition: Will not occur.

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SECTION VI – HEALTH HAZARD DATA

EMERGENCY and FIRST AID PROCEDURES:

EYES: Immediate and continuous irrigation with flowing water for at least 30 minutes is imperative. Prompt medical consultation is essential.

SKIN: Immediate continued and thorough washing in flowing water for 30 minutes is imperative while removing contaminated clothing.

INHALATION: Excessive exposure may cause irritation to upper respiratory tract (nose and throat).

INGESTION: Single dose oral toxicity is considered to be low. Ingestion may cause burns to the mouth and throat.

CANCER INFORMATION: This chemical is listed as a carcinogen under California Prop. 65 and a potential carcinogen by IARC.

Repeated excessive exposures to high amounts may cause kidney and/or bladder effects.

BIRTH DEFECTS: Birth defects are unlikely.

SECTION VII – TOXICOLOGY INFORMATION

Toxicology data of some components is available upon request. Call Laguna Clay at (626) 330-0631 Ext. 214/218 to make your request.

SECTION VIII – SPILL AND LEAK PROCEDURES

WASTE DISPOSAL METHODS: Dispose of in accordance with Federal, State, and Local regulations.

SECTION IX – SPECIAL PROTECTIVE INFORMATION

Provide adequate ventilation to keep dust or vapor concentrations below acceptable exposure limits.

Use gloves as needed for handling material containers.

Wear safety glasses when needed.

Appropriate respiratory protection may be required to protect from certain dusts.

Respirators must be selected and used in accordance with OSHA SUB PART 1 (29 CFR 1910.134).

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SECTION X – REGULATORY INFORMATION

This product may contain component(s) that require reporting under Section 313 of the Emergency Planning and Community Right-To-Know Act (Superfund Amendments and Reauthorization Act), and 40 CFR Part 372.

SARA TITLE III DATA:

Sodium O-Phenylphenoxide

Cass # 000132-27—4 73

SECTION XI – TOXIC SUBSTANCE CONTROL ACT (TSCA)

This product (and all of its components) is in compliance with the U.S. EPA 15 U.S. C. 2604 regulation.

SECTION XII – DEFINITIONS AND ABBREVIATIONS

ACCIH	=American Conference of Governmental Industrial Hygienists
C(CIEL)	=The concentration that shall not be exceeded during any part of the working exposure.
CALOSHA	=California Occupational Safety and Health Administration
CAS	=Chemical Abstracts Service Registry Number
EPA	=Environmental Protection Agency
IARC	=International Agency for Research on Cancer
LEL	=Lower Explosion Limit
N/AP	=Not Applicable
N/AV	=Not Available
NIOSH	=National Institute for Occupational Safety and Health
NTP	=National Toxicology Program
OSHA	=Occupational Safety and Health Administration
PEL	=Permissible Exposure Limits
SARA	=Superfund Amendments and Reauthorization Act
STEL	=Short Term Exposure Limit. Usually a 15 minute time weighted average. Exposure should not be exceeded at any time during a work day.
TLV	=Threshold Limit Values
TSCA	=Toxic Substance Control Act
TWA	=Time Weighed Average. Exposure concentration for a normal 8 hour day.

SECTION XIII – DISCLAIMER

Judgement as to the suitability of information herein or to the purchaser's purposes, are solely the purchaser's responsibility. Reasonable care has been taken in the preparation of this information. LAGUNA CLAY COMPANY EXTENDS NO WARRANTIES, MAKES NO REPRESENTATIONS AND ASSUMES NO RESPONSIBILITY OF THIS INFORMATION FOR ANY PURCHASER'S USE OR FOR ANY CONSEQUENCES OF ITS USE.