

DADANT AND SONS, INC. -- BEESWAX -- 9160-00-253-1171

===== Product Identification =====

Product ID:BEESWAX

MSDS Date:12/12/1991

FSC:9160

NIIN:00-253-1171

MSDS Number: BXFQB

=== Responsible Party ===

Company Name:DADANT AND SONS, INC.

Address:51 SOUTH 2ND STREET

City:HAMILTON

State:IL

ZIP:62341

Country:US

Info Phone Num:217-847-3324

Emergency Phone Num:217-847-3324

CAGE:20991

=== Contractor Identi

fication ===

Company Name:DADANT AND SONS, INC.

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Box:City:HAMILTON

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Phone:217-847-3324

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===== Composition/Information on Ingredients =====

Ingred Name:BEESWAX

CAS:8012-89-3

Other REC Limits:NONE SPECIFIED

===== Hazards Identification =====

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic

:ACUTE: INHALATION-NO HAZARD FOR COLD MATERIAL. SKIN-NO HAZARD FOR COLD MATERIAL. EYE-COLD MATERIAL MAY BE AS IRRITANT AS A FOREIGN OBJECT. HOT MATERIAL WILL CAUSE BURNS. INGESTION-NO EFFECTS HAVE BEEN REPORTED TO HUMANS. CHRONIC: SKIN-POSSIBLE SKIN BURNS FROM HOT OR OVERHEATED MATERIAL.
Explanation of Carcinogenicity:NOT CARCINOGENIC.
Effects of Overexposure:BEEWAX IS A GENERAL PURPOSE FOOD ADDITIVE WHICH MAY BE A MILD ALLERGEN.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:INHALATION-REMOVE FROM EXPOSED AREA TO FRESH AIR. IF BREATHING HAS STOPPED, PERFORM CPR. KEEP PERSON WARM. GET A PHYSICIAN. SKIN-IF HOT MATERIAL CONTACTS SKIN, COOL AS RAPIDLY AS POSSIBLE WITH WATER. DO NOT ATTEMPT TO REMOVE. SEEK PHYSICIAN IMMEDIATELY. EYE-WASH EYES WITH WATER IMMEDIATELY. REMOVE COLD MATERIAL IF POSSIBLE. SEEK A PHYSICIAN. INGESTION-GIVE 2-4 GLASSES OF WATER. INDUCE VOMITING.

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===== Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:470F,243C
Autoignition Temp:Autoignition Temp Text:520F
Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR FOAM. LARGER FIRES, USE WATER SPRAY, FOG OR ALCOHOL FOAM.
Fire Fighting Procedures:NO ACUTE HAZARD, MOVE CONTAINER FROM FIRE AREA IF POSSIBLE. AVOID BREATHING VAPORS OR DUST. KEEP UPWIND.
Unusual Fire/Explosion Hazard:FIRE HAZARD WHEN EXPOSED TO HEAT OR FLAME.

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===== Accidental Release Measures =====

Spill Release Procedures:SWEEP UP SPILLED MATERIAL AND PLACE IN SUITABLE CONTAINER FOR RECYCLING OR DISPOSAL. ALLOW HOT MATERIAL TO COOL OR COOL WITH WATER.

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===== Handling and Storage =====

Handling and Storage Precautions:FIRE HAZARD WHEN EXPOSED TO HEAT OR FLAME. DO NOT MIX OR STORE WITH STRONG OXIDANTS.
Other Precautions:NONE

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===== Exposur

e Controls/Personal Protection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:NOT REQUIRED FOR COLD MATERIAL

Eye Protection:SPLASH-PROOF/DUST-RESISTANT GOGGLES

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

PREVENT CONTACT WITH MOLTEN WAX. USE RUBBER OR PLASTIC GLOVES TO HANDLE
HOT MATERIAL.

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= Physical/Chemical Properties =====

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:62C-65C

Spec Gravity:0.95

Solubility in Water:INSOLUBLE

Appearance and Odor:YELLOW TO BROWNISH-YELLOW, SOFT TO BRITTLE WAX WITH
A HONEY AND BALSAMIC TASTE.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDANTS.

Stability Condition to Avoid:STABLE UNDER NORMAL TEMPERATURES AND
PRESSURES.

Hazardous Decomposition Products:NO
NE KNOWN.

===== Disposal Considerations =====

Waste Disposal Methods:CONSULT AN EXPERT ON DISPOSAL OF RECOVERED
MATERIAL. CONFORM TO LOCAL DISPOSAL REGULATIONS.

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