MATERIAL SAFETY DATA SHEET



OHP, INC.

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TRANSPORATION EMERGENCY

CHEMTREC:(800)-424-9300

EMERGENCY AND PRODUCT INFORMATION

OHP, Inc.:(800)-356-4647

SUFFUSION™ GRANULES

I. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

agent

II. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients NONYLPHENOL

ETHOXYLATE 5 - 15% CAS: 9016-45-9 [Xi] R36; [-] R53

III. HAZARDS INDENTIFICATION

Main Hazards No significant hazard.

IV. FIRST AID MEASURES (SYMPTOMS)

Skin Contact There may be mild irritation

at the site of contact.

Eye Contact There may be irritation and

redness.

Ingestion There may be irritation of the

throat.

Inhalation There may be irritation of the

throat with a feeling of tightness in the chest.

IV. FIRST AID MEASURES (ACTION)

Skin Contact Wash immediately with plenty

of soap and water.

Eye Contact Bathe the eye with running

water for 15 minutes.

Ingestion Wash out mouth with water.

Inhalation Consult a doctor.

V. FIRE-FIGHTING MEASURES

Extinguishing Media : Suitable extinguishing media for the surrounding fire should be used.

Exposure Hazards In combustion emits toxic

fumes.

Protection of Fire-Fighters .: Wear self-contained breathing

apparatus. Wear protective clothing to pre-

vent contact with skin and eyes.

VI. ACCIDENTAL RELEASE MEASURES

Personal Precautions : Refer to section VIII of

MSDS for personal protection details.

Environmental Precautions: Do not discharge into drains

or rivers.

Clean-up Procedures : Wash the spillage site with

large amounts of water.

VII. HANDLING AND STORAGE

Handling Requirements: Avoid the formation or

spread of dust in the air.

Storage Conditions Store in cool, well ventilated

area

VIII. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection . . . : Respiratory protective

device with particle filter.

Hand Protection : Protective gloves.

Eye Protection Safety glasses. Ensure eye

bath is on hand.

Skin protection : Protective clothing.

IX. PHYSICAL AND CHEMICAL PROPERTIES

StateGranulesColorBrownOdorOdorlessSolubility in WaterPartly soluble

Viscosity Not applicable as a solid

pH 7 ± 1 (as 1% soln)

X. STABILITY AND REACTIVITY

Stability Stable under normal

conditions.

Conditions to Avoid Heat.

Materials to Avoid : Strong oxidizing agents.

Haz. Decomp. Products . . . : In combustion emits toxic

fumes.

XI. TOXICOLOGICAL INFORMATION

Acute toxicity SUFFUSION GRANULES

Cutaneous Irritation Test: Score < 0.4,

no irritation at 72 hours

Eye Irritation Test: No corneal involvement

ORAL RAT LD50 > 3535 mg/kg

SKIN RABBIT LD50 > 5000 mg/kg

Routes of Exposure : Refer to section IV. of MSDS

for routes of exposure and corresponding

symptoms.

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XII. ECOLOGICAL INFORMATION

Persistence and

Degradability Biodegradable.

Bioaccumulative Potential :: No bioaccumulation potential.

Other adverse Effects : Negligible ecotoxicity.

XIII. DISPOSAL CONDSIDERATIONS

al regulations regarding disposal.

XIV. TRANSPORT INFORMATION

ADR / RID

UN No -

Shipping name: 'NOT SUBJECT TO ADR'

IMDG / IMO

UN No -

IATA / ICAO

UN No -

XV. REGULATORY INFORMATION

Hazard Symbols No significant hazard.

described in the material safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regula-

tions or provisions.

XVI. OTHER INFORMATION

Risk Phrases Used in s.II . .: R36: Irritating to eyes.

R53: May cause long-term

adverse effects in the aquatic environment.

Legal Disclaimer The above information is

believed to be correct but does not purport to be all inclusive and shall be used only as a guide. OHP, Inc. shall not be held liable for any damage resulting from handling or from

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