西亚试剂® Xiya Reagent 说明书

www.xiyashiji.com

化 学 品 安 全 技 术 说 明 书

填表时间 2019-12-26

打印时间 2026-04-03

MSDS标题

UNIROYAL NAUGARD 10 GRANULAR MSDS报告

产品标题

四(3,5-二叔丁基-4-羟基)苯丙酸季戊四醇酯

CAS号

6683-19-8

化学品及企业标识

PRODUCT NAME

UNIROYAL NAUGARD 10 GRANULAR

NFPA

Flammability	1
Toxicity	1
Body Contact	1
Reactivity	0
Chronic	0

SCALE: Min/Nil=0 Low=1 Moderate=2 High=3 Extreme=4

PRODUCT USE

· Material is mixed and used in accordance with manufacturers directions.

SYNONYMS

"tetrakis[methylene(3, 5-di-tert-butyl-4-hydroxyhydrocinnamate)methane]", "tetrakis[methylene(3, 5-di-tert-butyl-4-hydroxyhydrocinnamate)methane]", "benzenepropanoic acid, 3, 5-bis(1, 1-dimethylethyl)-2-hydroxy-", "benzenepropanoic acid, 3, 5-bis(1, 1-dimethylethyl)-2-hydroxy-", "2, 2-bis[(3-(3, 5-bis(1, 1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropoxy)-methyl]-1, 3-propanediyl ester", "2, 2-bis[(3-(3, 5-bis(1, 1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropoxy)-methyl]-1, 3-propanediyl ester", "hydrocinnamic acid, 3, 5-di-tert-butyl-4-hydroxy-, neopentanetetrayl ester", "hydrocinnamic acid, 3, 5-di-tert-butyl-4-hydroxy-, neopentanetetrayl ester", "hydrocinnamic acid, 3, 5-di-tert-butyl-4-hydroxy-, tetraester withpentaerythritol", "hydrocinnamic acid, 3, 5-di-tert-butyl-4-hydroxy-, tetraester withpentaerythritol", "hindered phenolic"

CANADIAN WHMIS SYMBOLS

None

EMERGENCY OVERVIEW

RISK

POTENTIAL HEALTH EFFECTS

ACUTE HEALTH EFFECTS

SWALLOWED

Although ingestion is not thought to produce harmful effects, the material may still be damaging to the health of the individual following ingestion, especially where pre- existing organ (e.g. liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality (death) rather than those producing morbidity (disease, ill-health). Gastrointestinal tract discomfort may produce nausea and vomiting. In an occupational setting however, ingestion of insignificant quantities is not thought to be cause for concern. Considered an unlikely route of entry in commercial/industrial environments.

EYE

Although the material is not thought to be an irritant, direct contact with the eye may produce transient discomfort characterized by tearing or conjunctival redness (as with windburn). The dust may produce eye discomfort causing smarting, pain and redness.

SKIN

The material is not thought to produce adverse health effects or skin

irritation following contact (as classified using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting.

INHALED

The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting. Persons with impaired respiratory function, airway diseases and conditions such as emphysema or chronic bronchitis, may incur further disability if excessive concentrations of particulate are inhaled.

CHRONIC HEALTH EFFECTS

Principal routes of exposure are usually by skin contact with the material and inhalation of generated dust. No acute or chronic human exposure data available. As with any chemical product, contact with unprotected bare skin; inhalation of vapor, mist or dust in work place atmosphere; or ingestion in any form, should be avoided by observing good occupational work practice.