

CheckMate/ LBAM-F Partial Ingredients Information

(E)-11-Tetradecen-1-yl Acetate

Pheromone component

(E,E) -9,11 Tetradecadien-1-yl Acetate, Crosslinked polyurea polymer

Pheromone component

Z isomer? The Z-isomer is a “behavioral antagonist” (Karg et al. 1997. J Insect Physiol 43(2):179-187, q.v., citing Rumbo et al 1993 J. Chem. Ecol.19: 953-961) It is also one of the components released from pheromone dispensers, (Karg et al. 1997, op.cit., citing Suckling et al 1994. J Econ Entomol 87:1477-1487).

Butylated Hydroxytoluene, =2,6-Di-tert-Butyl-p-Cresol [128-37-0]

Other Synonyms: 2,6-Bis(1,1-dimethylethyl)-4-methylphenol; 2,6-Di-tert-Butyl-1-Hydroxy-4-Methylbenzene; 2,6-Di-tert-Butyl-4-Methylphenol; 2,6-Di-tert-Butyl-p-Cresol; 3,5-Di-tert-Butyl-4-Hydroxytoluene; 4-Hydroxy-3,5-Di-tert-Butyltoluene; 4-Methyl-2,6-di-t-butyl-phenol; Annulex BHT; Antracine 8; BHT; Dibutylated Hydroxytoluene; Butylated hydroxytoluene; BUTYLATED HYDROXYTOLUENE CRYSTALLINE; Butylhydroxytoluene; Catalin CAO-3; Dalpac; DBPC; Embanox BHT; Hydagen DEO; Impruvol; Ionol CP; Sustane; Tenox BHT; Topanol; Topanol OC and O; Vianol;

An antioxidant.

Irritant; may be linked to asthma, mutations, cancer

Polyvinyl Alcohol [9002-89-5] (numerous synonyms)

A component of white glue (or used to be).

Irritant: may be linked to cancer in lab animals.

Tricaprylyl Methyl Ammonium Chloride = Capriquat [5137-55-3]

Synonyms: Aliquat 336; Capriquat; Methyltricaprylyl ammonium chloride; Methyltrioctylammonium chloride; Tri-n-octylmethylammonium chloride; Tricaprylylmethylammonium chloride; Trioctyl methane ammonium chloride; Trioctylmethylammonium chloride;

A phase transfer catalyst; used in mothproofing clothing; degradates are more toxic

Irritant

Sodium Phosphate = trisodium phosphate [7601-54-9]

Synonyms: Phosphoric acid, trisodium salt; Sodium orthophosphate; Sodium phosphate; Sodium phosphate, ACS, 98.0-102.0% (Assay); Sodium phosphate, tribasic; Trisodium orthophosphate; trisodium phosphate;

Irritant; can burn skin, eyes, and respiratory tract

Is associated with adverse effects when used in enemas.

Ammonium Phosphate [10124-31-9]

Synonyms: Ammonium phosphate; phosphoric acid, ammonium salt;

Used as a fire retardant and in fertilizers.

Irritant; can burn skin, eyes, and respiratory tract

1,2-benzisothiazoli-3-one- a misspelling for: **1,2-Benzisothiazolin-3-one [2634-33-5]**

Synonyms: 1,2-Benzisothiazol-3(2H)-one; 1,2-Benzisothiazolin-3-one; Benzisothiazol-3(2H)-one; Benzisothiazolin-3-one; IPX; Proxan; Proxel; Proxel XL; Proxil;

Fungicide, bactericide. Highly toxic to green algae and marine invertebrates.

Sensitizer/allergen

2-hydroxy-4-n-octyloxybenzophenone =Methanone, [2-hydroxy-4-(octyloxy)phenyl]phenyl- [1843-05-6]

Synonyms: 2-Hydroxy-4-n-octyloxybenzophenone; 2-Hydroxy-4-n-octyloxybenzophenone; 2'-Hydroxy-4'-n-octyloxybenzophenone; 2-Hydroxy-4-(octyloxy)benzophenone; Methanone, [2-hydroxy-4-(octyloxy)phenyl]phenyl-; Octabenzene;

UV absorber: the benzophenone family of chemicals includes endocrine disruptors.