Material Safety Data Sheet

Cornstarch Powder

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Johnson and Johnson Consumer Companies, Inc.
199 Grandview Road
Skillman, NJ 08558-9418

EMERGENCY TELEPHONE NUMBER

Information Center (800)526-3967

PRODUCT NAME: JOHNSON’S® Baby Powder Pure Cornstarch
JOHNSON’S® Baby Powder Pure Cornstarch with Aloe Vera and Vitamin E
JOHNSON’S® Baby Powder Pure Cornstarch with Lavender & Chamomile

CHEMICAL FORMULA: Powder

2. COMPOSITION/INFORMATION ON INGREDIENTS

This product is not considered "Hazardous Material" under 29 CFR 1910.1200.

INGREDIENT: Cornstarch
CAS # 9005-25-8

PERCENT BY WEIGHT: greater than 98%

OSHA PEL: 15 mg/m³
5 mg/m³ Respirable Fraction

ACGIH TLV: 10 mg/m³
3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

PRIMARY ROUTE(S) OF ENTRY

Eye and Skin

Eyes

Direct eye contact may cause eye irritation and tearing (lacrimation).

SKIN

No effects expected with normal use.

INGESTION

No effects expected with normal use. Accidental ingestion of cornstarch powder is non-toxic and at large quantities may cause discomfort.

INHALATION

No effect is expected with normal use. The dust may cause slight discomfort to the eyes and respiratory tract.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Normal use of the product is considered non-harmful.
4. FIRST AID MEASURES

EYES

In case of contact with eyes, rinse immediately with plenty of water and seek medical attention if irritation develops.

SKIN

If irritation develops or persists seek medical attention.

INGESTION

If swallowed, seek medical advice and show the package container or label; S46 Do not induce vomiting.

INHALATION

If symptoms develop obtain medical attention.

5. FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAZARDS

As with any organic powder, a high air particulate concentration may be flammable or explosive if exposed to a spark or open flame.

EXTINGUISHING MEDIA

Use any media that are suitable for the surrounding fire.

FIRE FIGHTING INSTRUCTIONS

No special procedure is necessary.

6. ACCIDENTAL RELEASE MEASURES

Collect and discard into appropriate container, then dispose of in accordance with all applicable federal, state, and local regulations.

7. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS

Keep away from ignition sources.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS

Local exhaust.

EYE/FACE PROTECTION

Safety glasses with side shields are recommended when handling large quantities.

SKIN PROTECTION

None required.

RESPIRATORY PROTECTION

Particulate filter mask is recommended when handling large quantities.

OTHER/GENERAL PROTECTION

None required.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Fine White powder

ODOR

Characteristic, Mild

BASIC PHYSICAL PROPERTIES

Not soluble in water.

Autoignition Temperature: 715°F (380°C)

Lower Explosive Limit: 0.04 oz/ft³

Upper Explosive Limit: Not Established

10. STABILITY AND REACTIVITY

STABILITY: Stable

HAZARDOUS DECOMPOSITION PRODUCTS

When exposed to fire: Produces normal products of combustion.

HAZARDOUS POLYMERIZATION: Will not occur
Material Safety Data Sheet

Cornstarch Powder

11. TOXICOLOGICAL INFORMATION

ACUTE STUDIES

Unknown

EYE EFFECTS

Direct eye contact may cause eye irritation and tearing (lacrimation).

SKIN EFFECTS

No significant reactions have been observed in clinical testing for irritation, allergenicity, phototoxicity, and photoallergenicity.

Ingestion

No effects expected.

Inhalation

Unknown

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

Unknown

13. DISPOSAL CONSIDERATIONS

Ensure compliance with local, state, and federal regulations.

14. TRANSPORT INFORMATION

PROPER SHIPPING NAME: Non-Toxic

15. REGULATORY INFORMATION

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

This product is not subject to the reporting requirements under California's Proposition 65.
16. OTHER INFORMATION

REFERENCE DOCUMENTATION

Refer to label or package insert.

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

Johnson and Johnson Consumer Companies, Inc.