



## Liquid Drain Pipe Opener

#### **DESCRIPTION**

**Black Swan's Liquid Drain Pipe Opener** is a special blend of potassium and sodium hydroxide designed for cleaning clogged drain pipes due to grease, hair, lint, paper, food scraps, and all organic material. Will not harm plumbing fixtures, porcelain or septic systems.

**Liquid Drain Pipe Opener** is fast acting and odorless.

#### THE PROBLEM

Drain lines over time accumulate matter on the sides of the piping system. This matter could be grease, soap scum, hair, food, or other organic material. Eventually the opening on the piping system will get smaller and smaller and the flow of water draining will slow down or even stop. It is at this point that one possible solution is to use a drain pipe opener to clean the clogged drain lines.

#### HOW LIQUID DRAIN PIPE OPENER WORKS

When **Liquid Drain Pipe Opener** is poured into a drain there is usually standing water. The chemicals in the drain opener react with the water to create a tremendous amount of heat. This heat will help soften the matter on the side of the pipe and hopefully cause this matter to flow away - thus opening up the piping system. The chemicals in **Liquid Drain Pipe Opener** also react with organic matter (cellulose in toilet paper, sanitary pads, etc.) and dissolve them. This also opens up the piping system and should help the flow of water dramatically.

#### **DIRECTIONS**

**Open CAREFULLY. DO NOT SQUEEZE BOTTLE.** Avoid splashing. Pour slowly over drain opening. Clean up spills at once. **DO NOT USE A PLUNGER WITH THIS PRODUCT.** 

**FOR CLOGGED DRAINS:** No need to remove standing water. Use one-quarter bottle. Allow to stand for 30 minutes. If necessary, repeat application and allow to stand for 30 minutes. Flush with water. Repeat if necessary.

**FOR REGULAR MAINTENANCE:** To maintain drains and avoid trouble in the future, use one-eighth bottle at weekly intervals. After 15 minutes, flush with water.

## **PRECAUTIONS**

- Use protective clothing, gloves, eyewear.
- Do not mix with ammonia or any other cleaner, solvents, drain openers.
- Keep face away from drain opening while using product.
- · Clean all spills immediately.

DANGER: Contains potassium hydroxide and sodium hydroxide. Avoid contact with skin, eyes, mucous membranes and clothing.

## **FIRST AID**

External: Flush with water for 15 minutes then wash with vinegar.

**Internal:** Drink large quantities of water. Follow with citrus fruit juice, if available.

Call physician immediately.

**Eyes:** Flush with water for 15 minutes. Get prompt medical attention.

# THEN CALL POISON CONTROL CENTER, PHYSICIAN OR EMERGENCY ROOM

#### **KEEP OUT OF REACH OF CHILDREN**

#### **UPC Number and Carton Information**

STOCK NO.	SIZE	UPC NUMBER	CARTON CUBIC FEET
09030	qt.	0 54647 09030 6	.89
09031	1/2 gal.	0 54647 09031 3	.626
09032	gal.	0 54647 09032 0	1.196

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