

# HEMP FACTS

Hemp is the strongest natural fiber and is known to have over 50,000 different uses including: paper, clothing, cosmetics, rope and tarp, and insulation, as well as food grade hemp products.

Hemp seed is a highly nutritious source of protein and essential fatty oils. Hemp seed protein closely resembles protein as it is found in the human blood. It is fantastically easy to digest and recommended by doctors to patients having trouble digesting food.

Hemp paper is stronger than wood-based paper, and can withstand more folding. Hemp paper hundreds of years old (found in museums) has not yellowed, and is thus a high quality paper of archival quality.

The stalk of the hemp plant has two parts, called the bast and the hurd. The fiber (bast) of the hemp plant can be woven into almost any kind of cloth. Levi jeans were originally made from hemp sailcloth because of its durability.

# SDIHA MEMBERSHIP BENEFITS

- **ADVOCATE**

SDIHA advocates for the industrial hemp industry. Two full time lobbyists are at the Capitol during the SD Legislative Session to continue building a solid foundation for the hemp program to ensure its long term success.

- **EDUCATE**

The Association is dedicated to educating those interested in the emerging industry as well as policy makers and the public by hosting events with presentations by industry leaders.

- **PROMOTE**

The Association strives to positively promote the industrial hemp industry in the state by engaging the public through social media and news outlets.



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A hemp composite material (with limestone and water) forms a type of concrete (hempcrete) that can be used for home building, at 1/9th the weight. It also acts as insulation and repels some vermin.

Hemp can be used in the manufacture of construction materials – press board or composite board. This involves gluing fibrous hemp stalks together under pressure to produce a board which is many times more elastic and durable than hardwood. Because hemp produces a long, tough fiber it is the perfect source for press board.

Another interesting application of hemp is making plastic. Many plastics can be made from the high-cellulose hemp hurd.

Hemp seed oil has a multitude of uses in products such as varnishes and lubricants.

**THANK YOU FOR SUPPORTING THE INDUSTRIAL HEMP INDUSTRY!**

# MEMBERSHIP APPLICATION

## BUSINESS INFO

BUSINESS NAME \_\_\_\_\_

CONTACT \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

EMAIL \_\_\_\_\_

WEBSITE \_\_\_\_\_

## MEMBERSHIP TYPE

\_\_\_\_\_ VOTING MEMBER, \$250

CHOOSE ONE MEMBERSHIP CATEGORY:

PRODUCER, PROCESSOR, RETAILER  
SERVICE & SUPPLIER, MARKETING,  
BANKING & INSURANCE

\_\_\_\_\_ ASSOCIATE MEMBER, \$150

MEMBERSHIP PAYABLE TO:

SDIHA | PO Box 603 | PIERRE, SD 57501

PAYPAL: SOUTH DAKOTA INDUSTRIAL  
HEMP ASSOCIATION

VENMO: @SDINDUSTRIALHEMPASSOC

QUESTIONS? CONTACT KATIE@SD-HEMP.COM

PLEASE NOTE: 1/3 OF MEMBERSHIP IS  
RESERVED FOR LOBBYING AND THEREFORE NOT  
TAX DEDUCTIBLE.

**TO LEARN MORE ABOUT  
THE  
SD INDUSTRIAL HEMP  
ASSOCIATION  
AND THE EMERGING  
INDUSTRY IN  
SOUTH DAKOTA, VISIT  
SD-HEMP.COM**



**THE MISSION OF SDIHA IS  
TO UNITE THE VARIOUS  
SEGMENTS OF THE INDUSTRY  
FOR THE PURPOSE OF  
EXERTING A COMBINED  
VOICE, PROMOTE AND  
ADVOCATE FOR THE  
INDUSTRY TO POLICY  
MAKERS, AND EDUCATE NOT  
ONLY MEMBERS ON THE  
LATEST DEVELOPMENTS IN  
THE INDUSTRY BUT ALSO THE  
PUBLIC ON THE EMERGING  
INDUSTRY AND ITS IMPACT IN  
SOUTH DAKOTA.**

**SD-HEMP.COM**